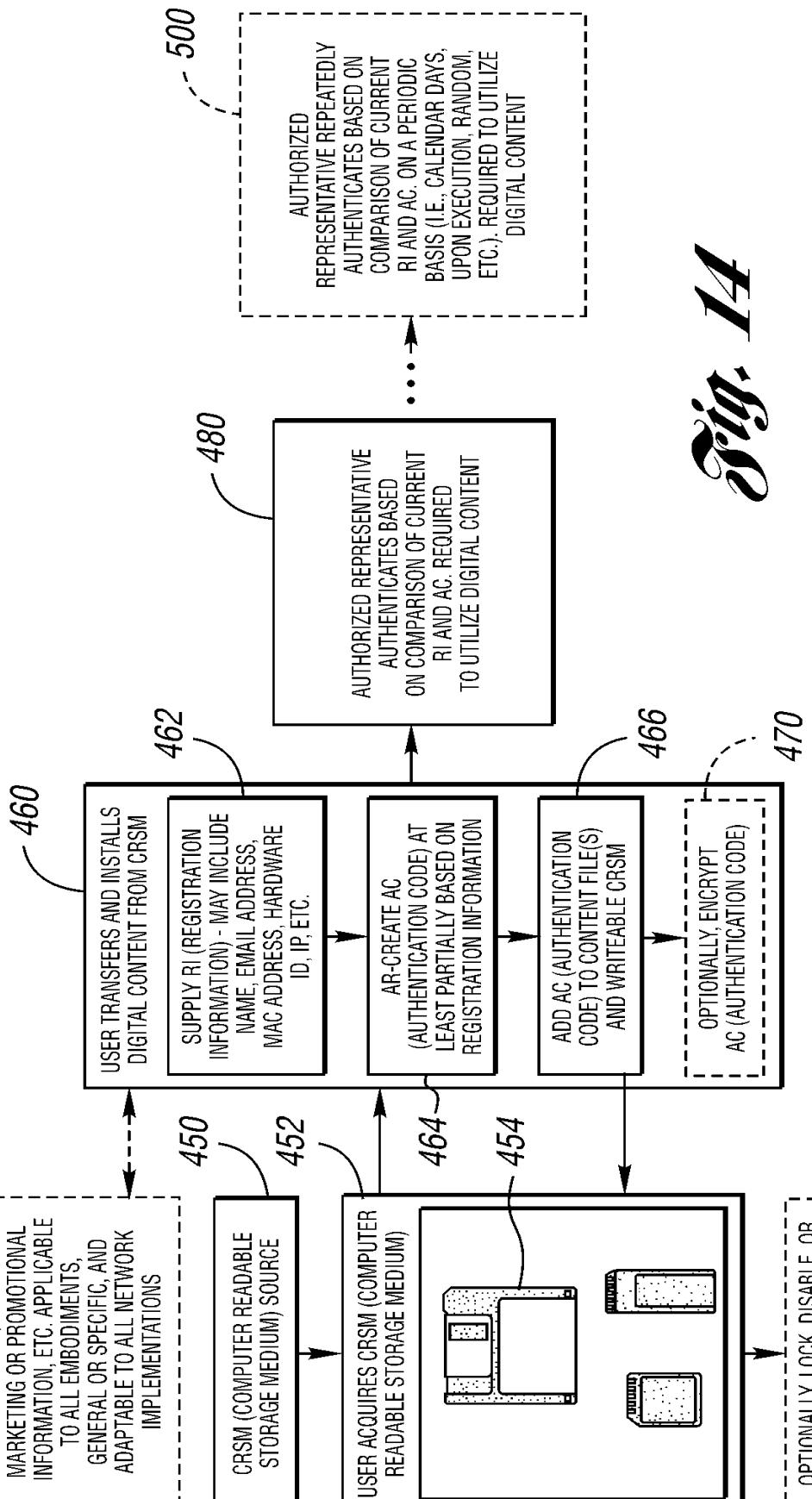
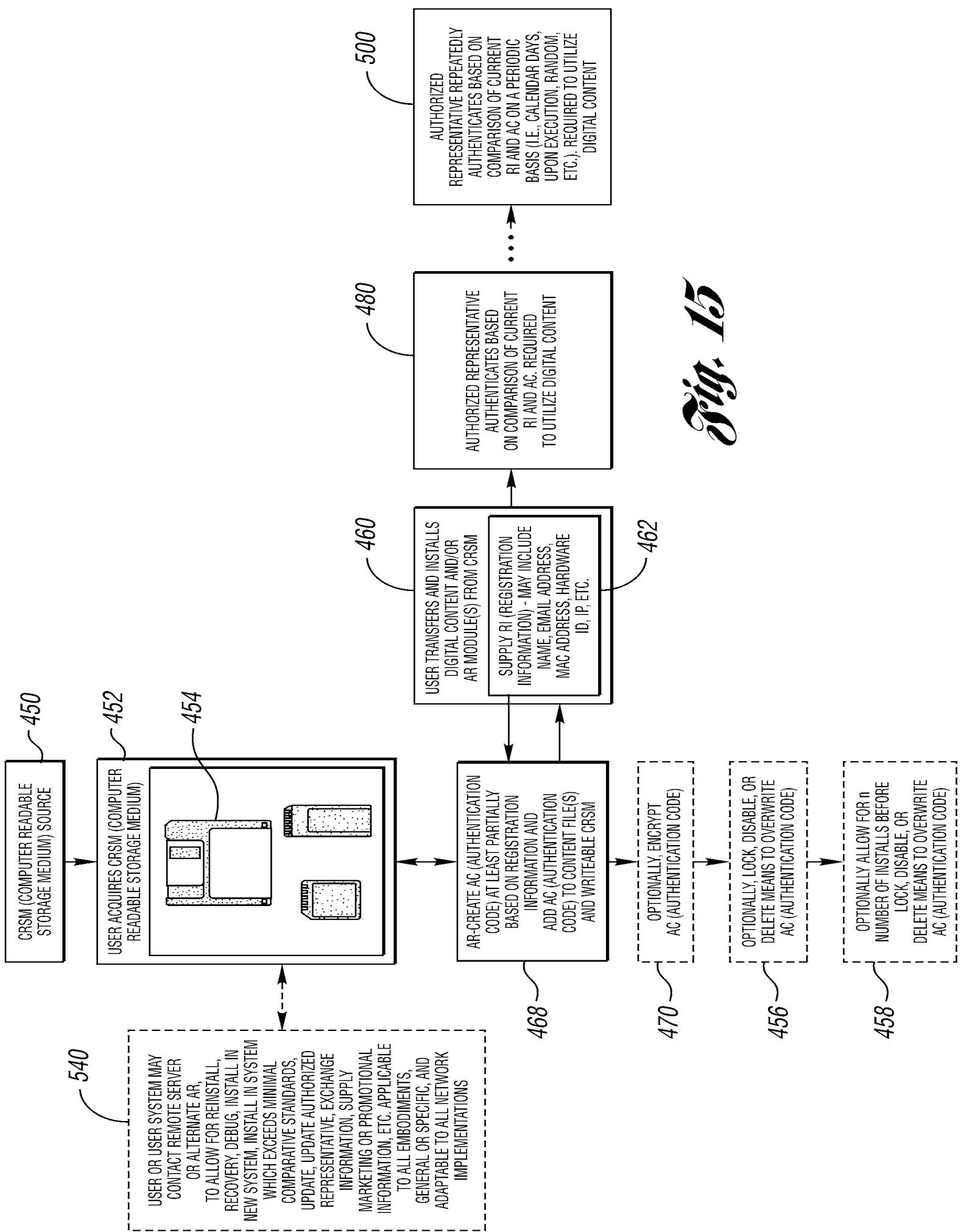
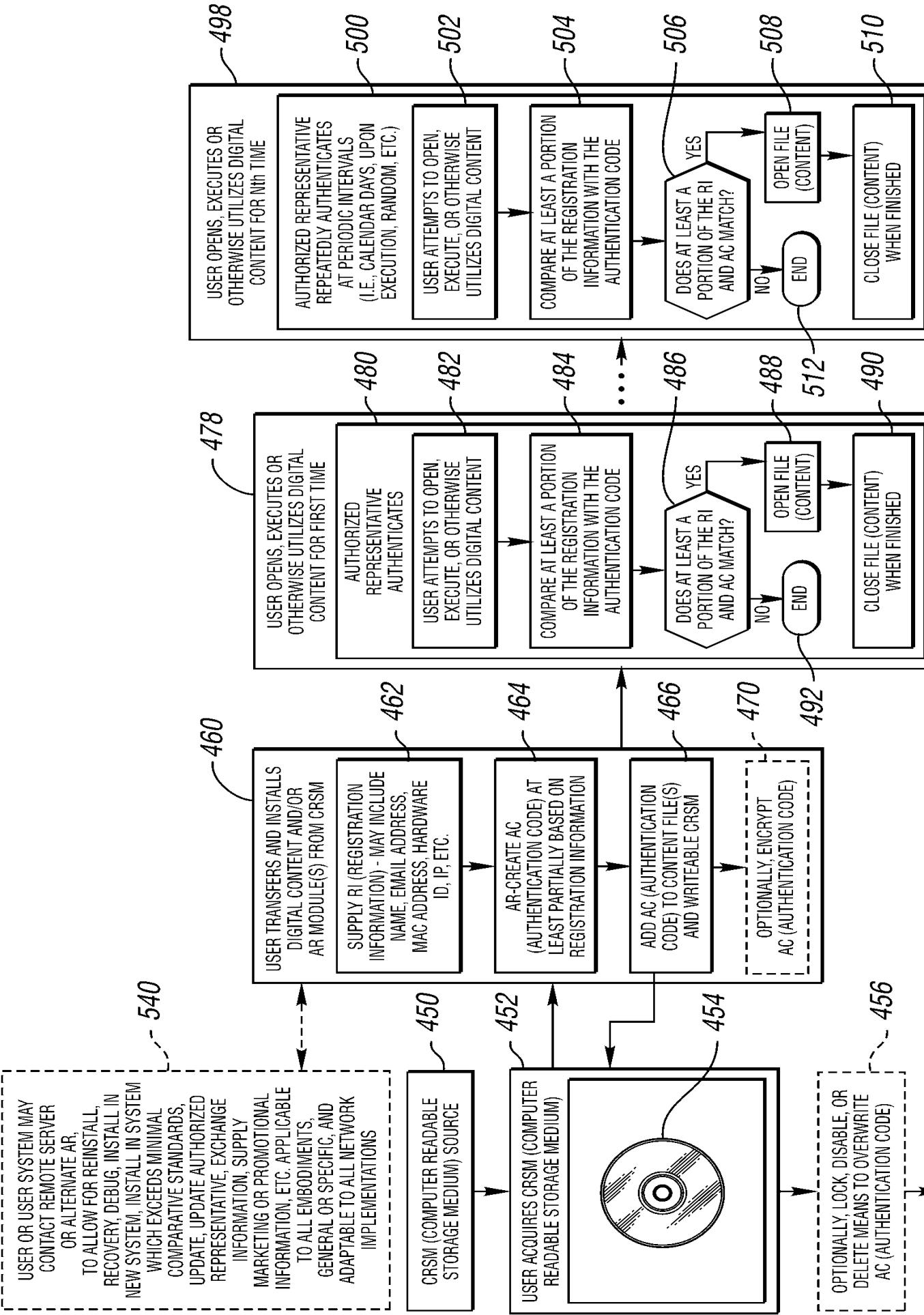
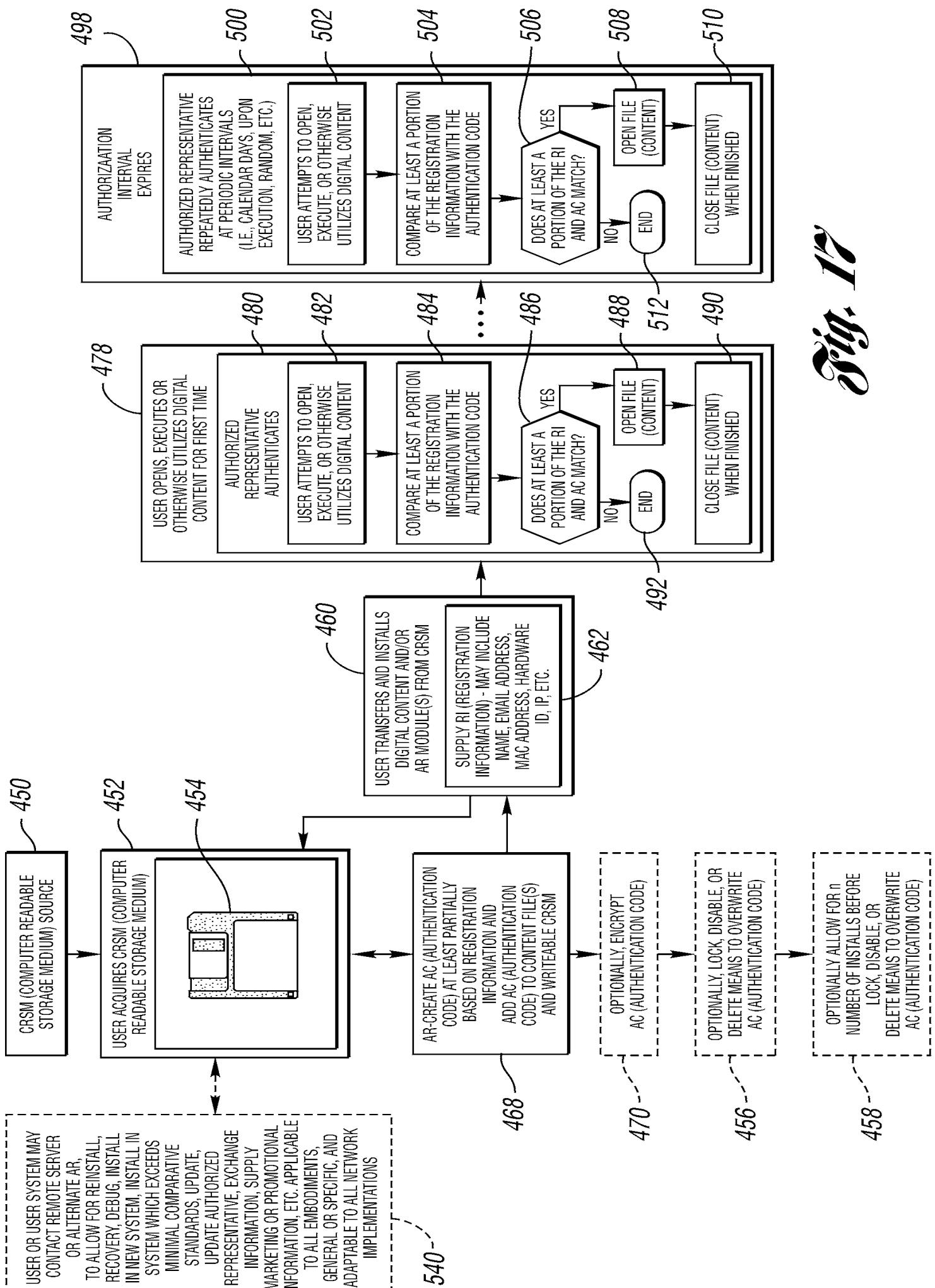


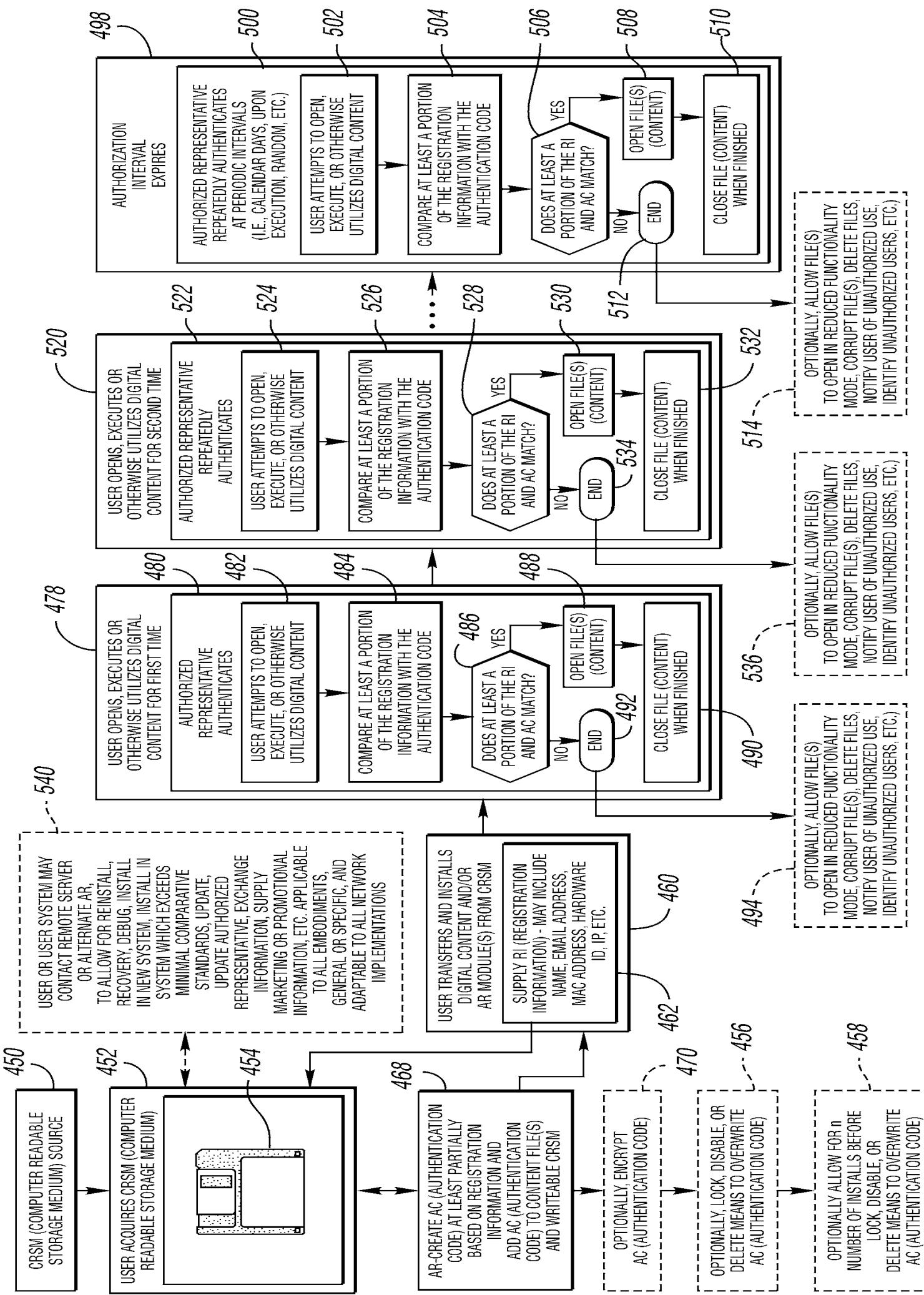
USER OR USER SYSTEM MAY
CONTACT REMOTE SERVER
OR ALTERNATE AR,
TO ALLOW FOR REINSTALL,
RECOVERY, DEBUG, INSTALL IN
NEW SYSTEM, INSTALL IN SYSTEM
WHICH EXCEEDS MINIMAL
COMPARATIVE STANDARDS,
UPDATE, UPDATE AUTHORIZED
REPRESENTATIVE, EXCHANGE
INFORMATION, SUPPLY
MARKETING OR PROMOTIONAL
INFORMATION, ETC., APPLICABLE
TO ALL EMBODIMENTS,
GENERAL OR SPECIFIC, AND
ADAPTABLE TO ALL NETWORK
IMPLEMENTATIONS

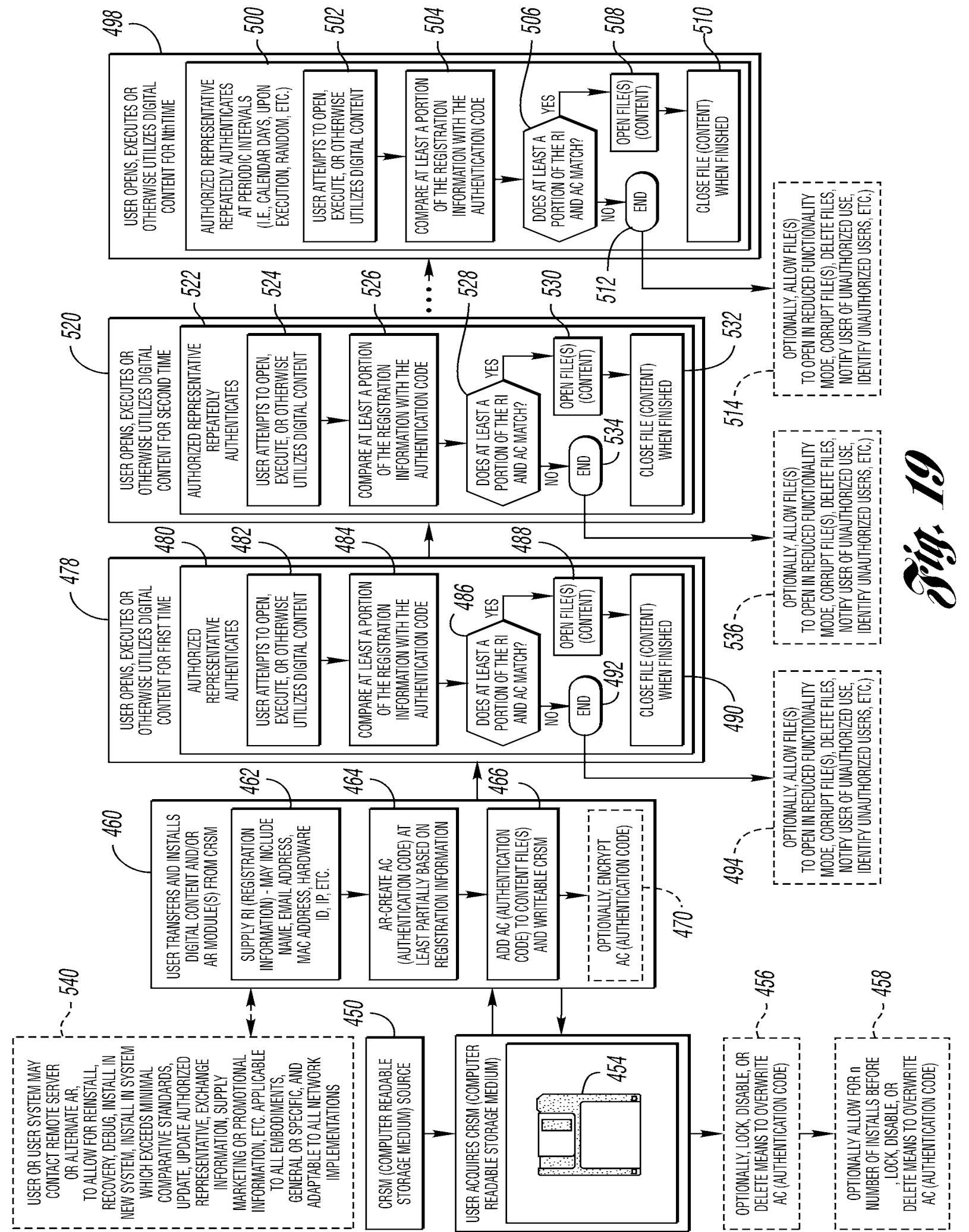




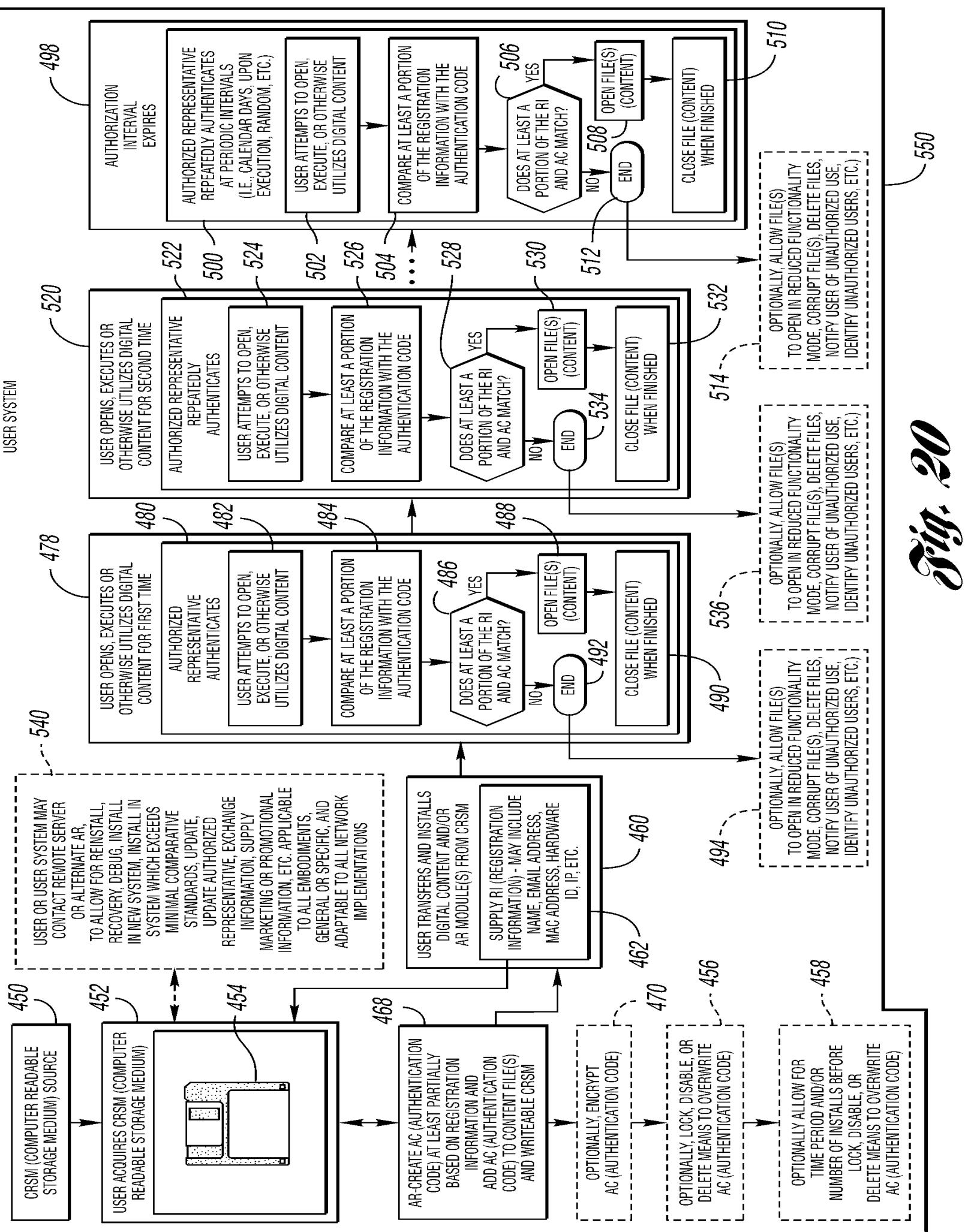


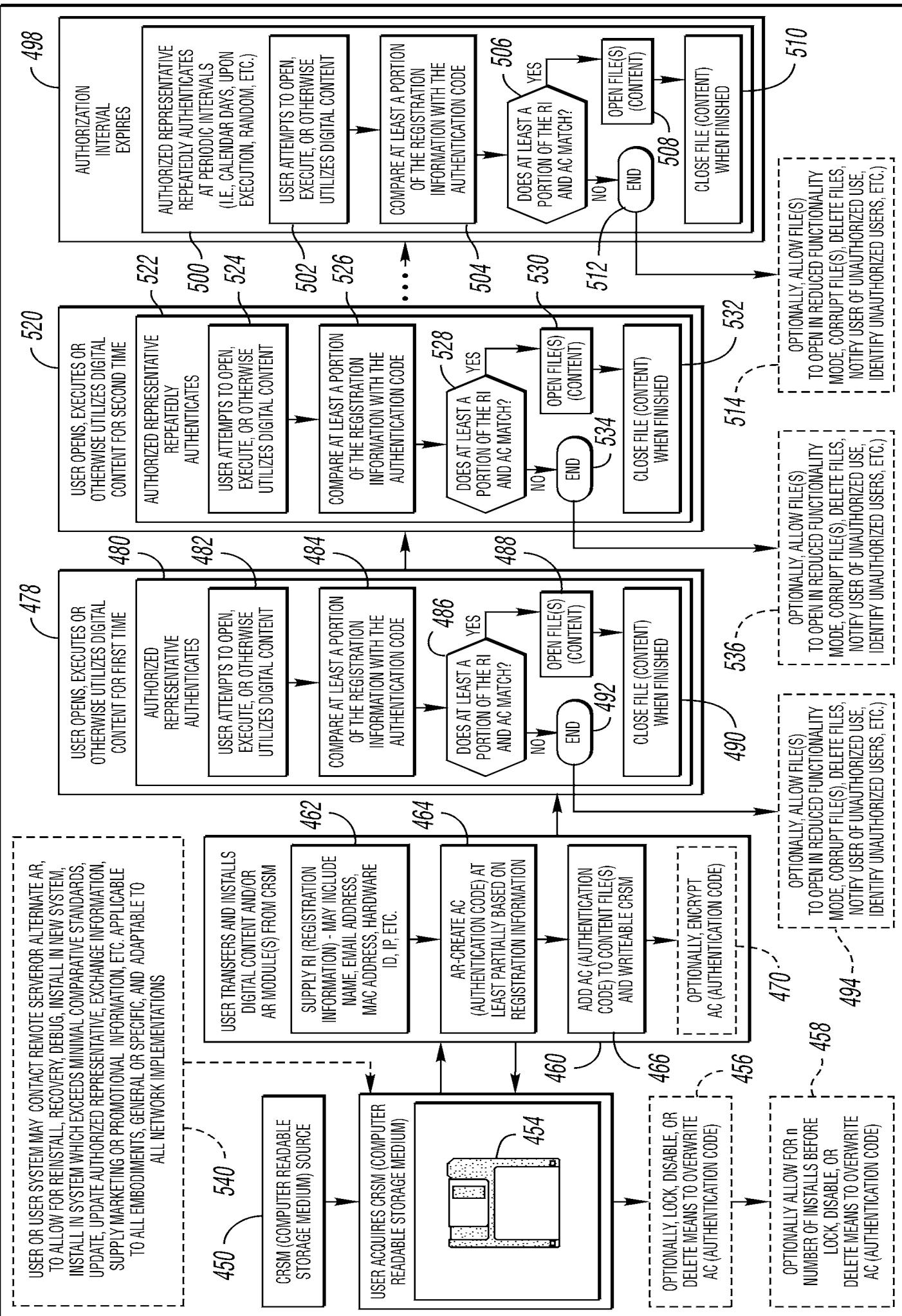






19





21

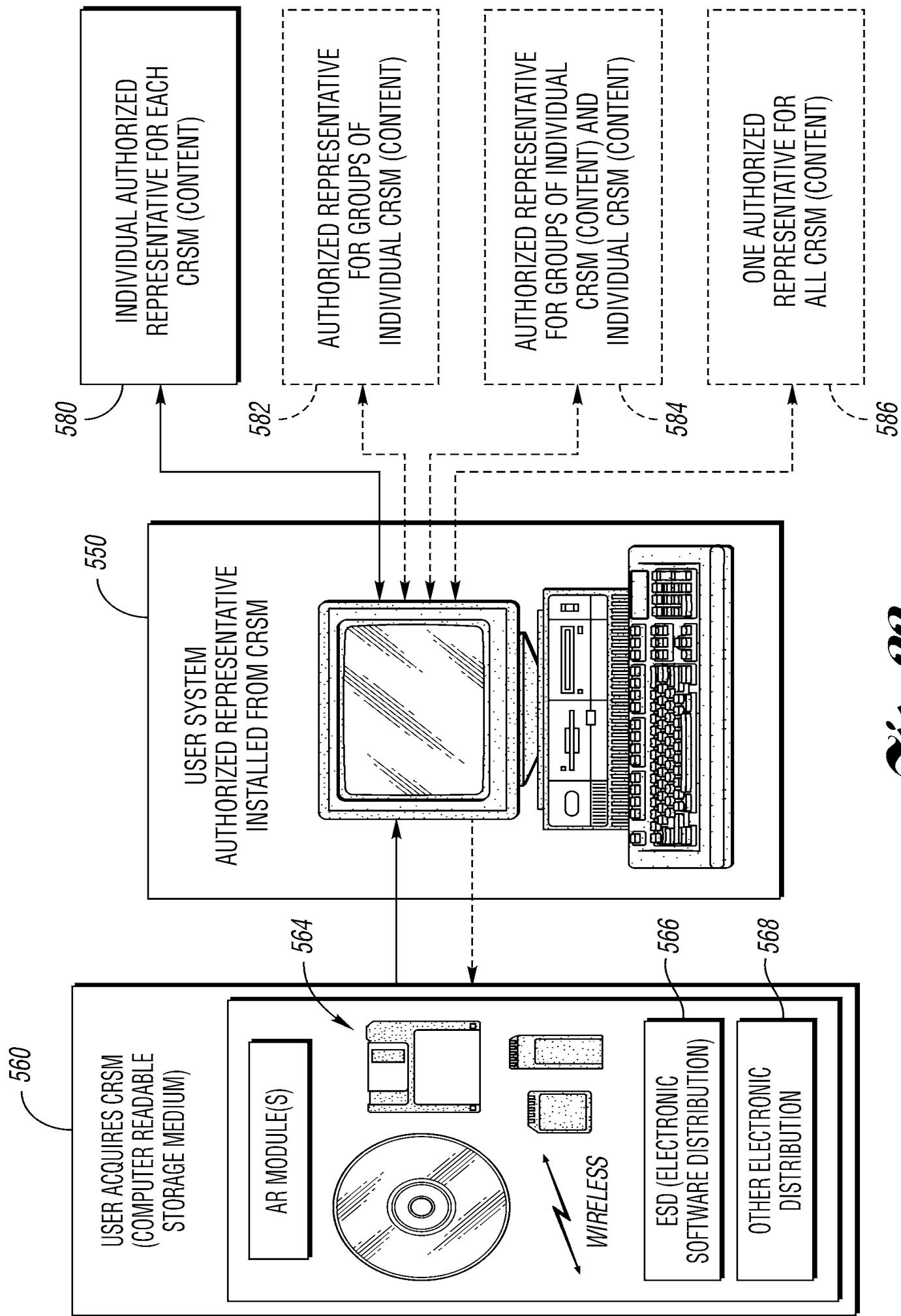
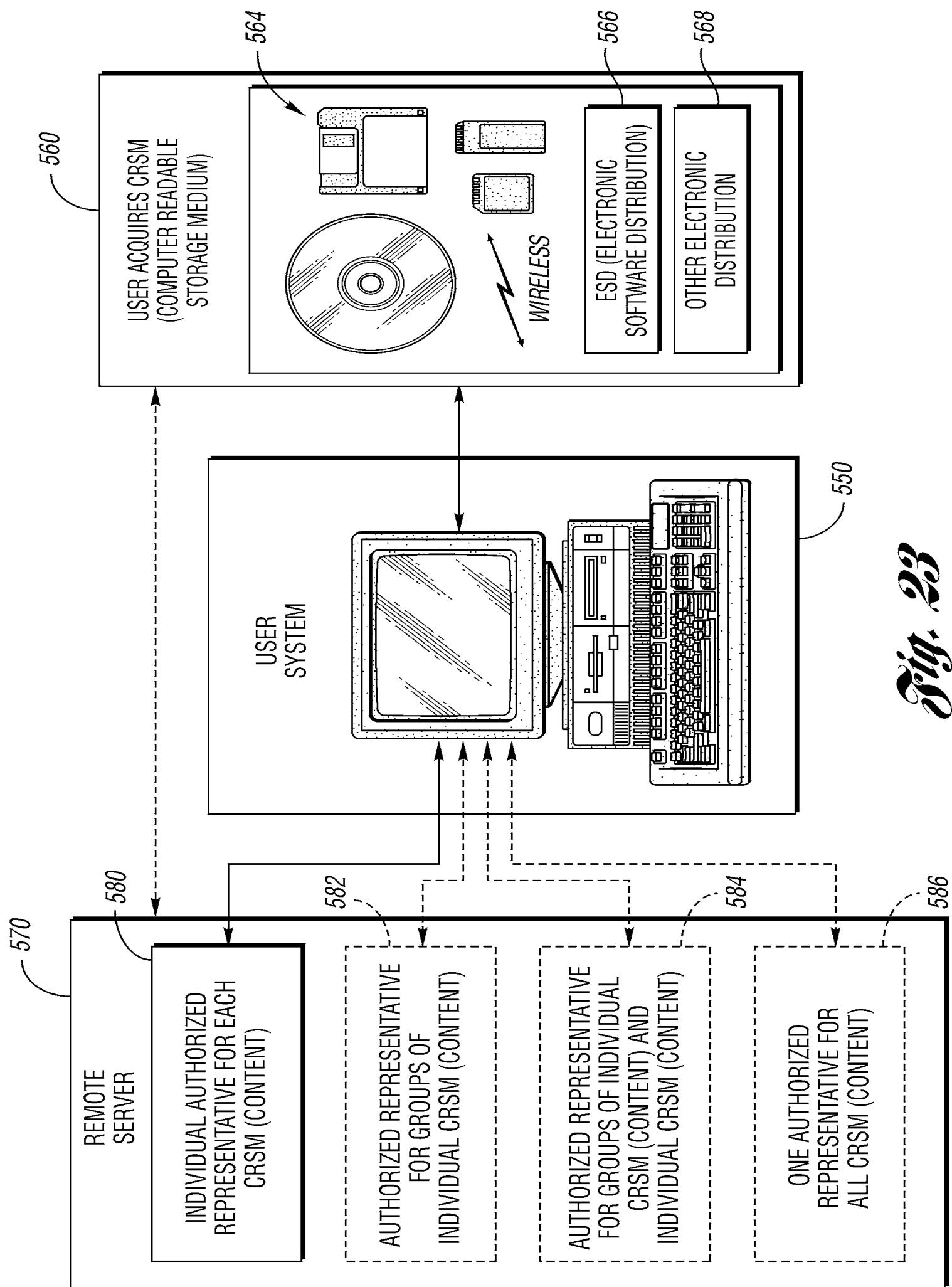
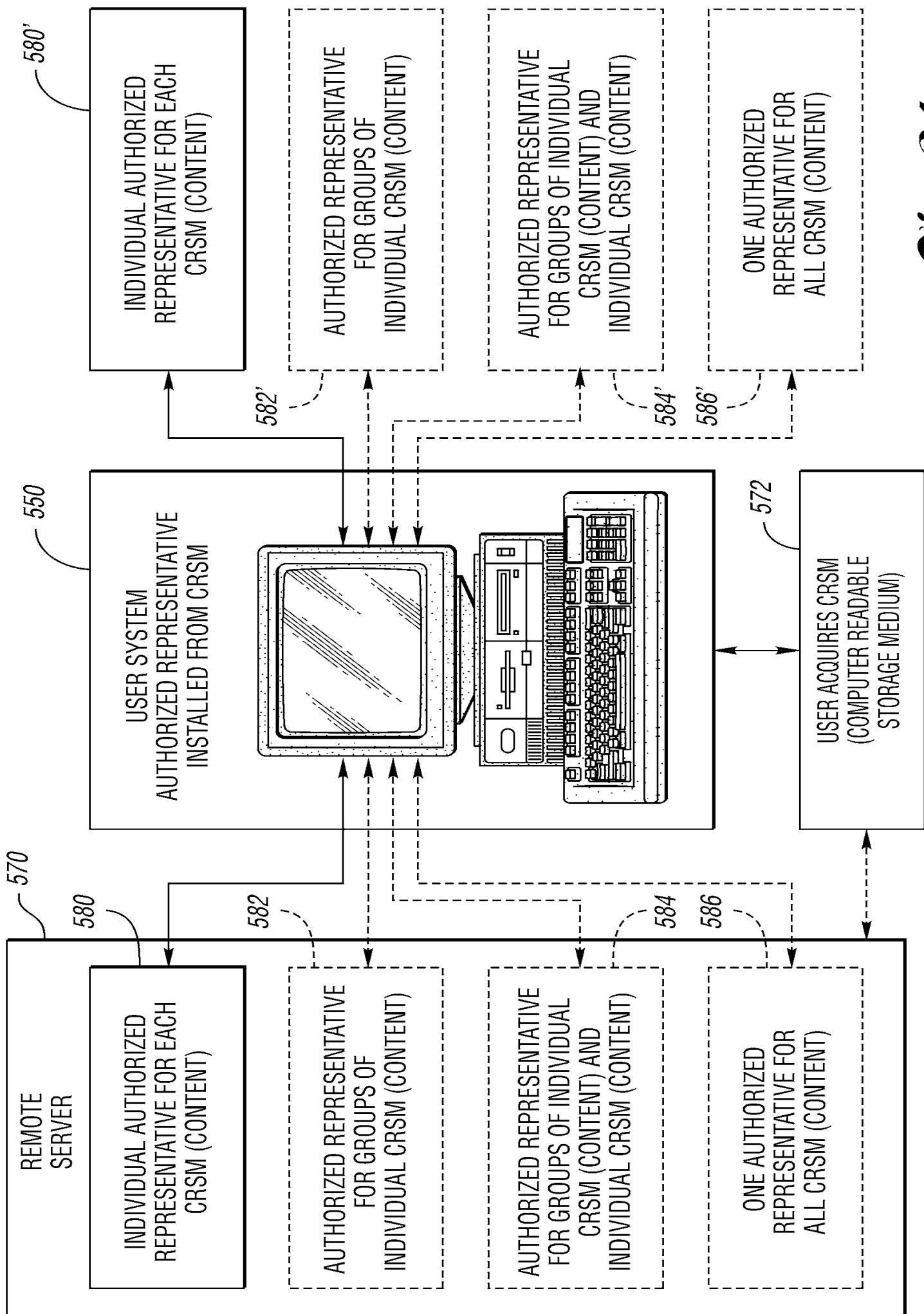
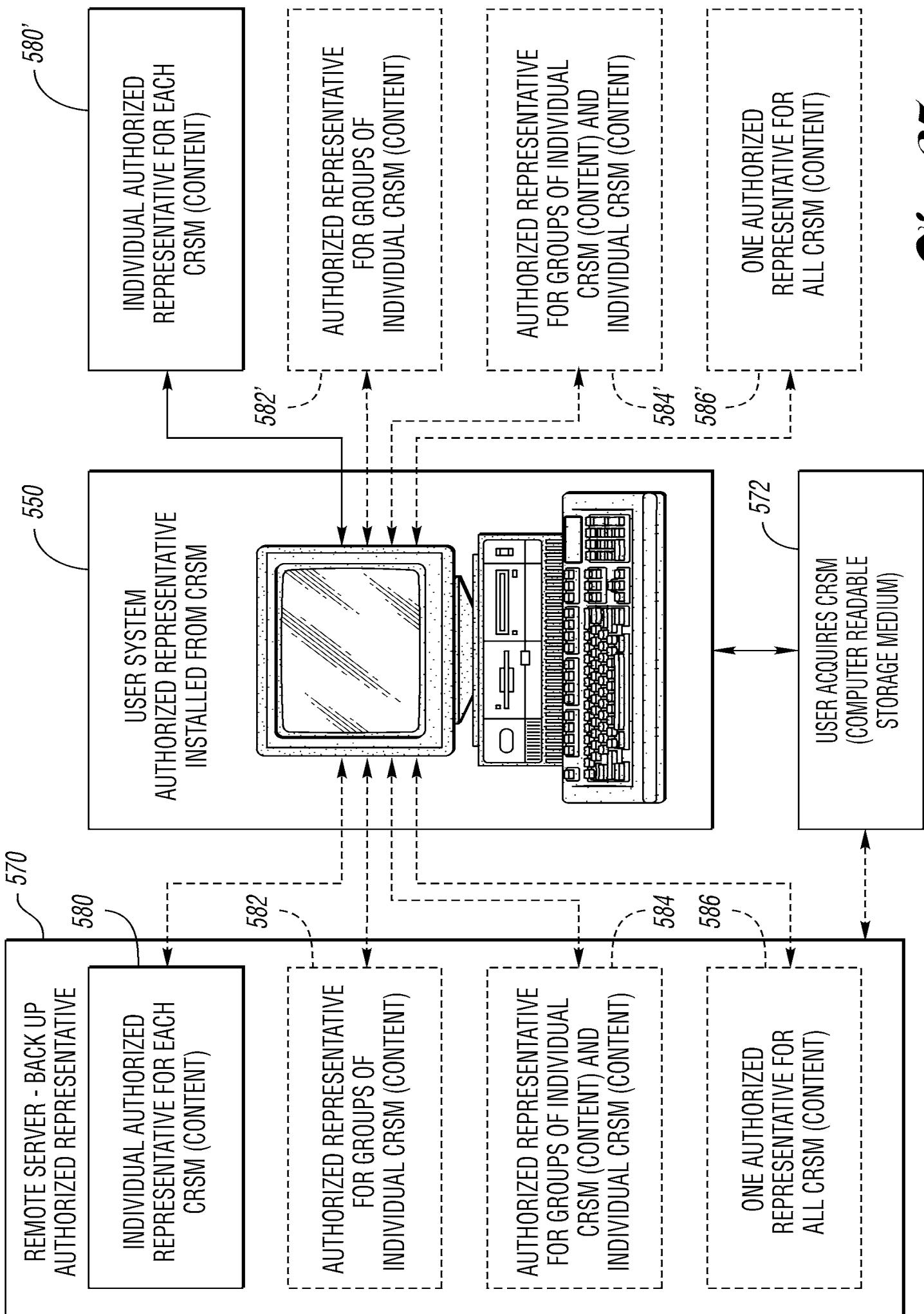


Fig. 22

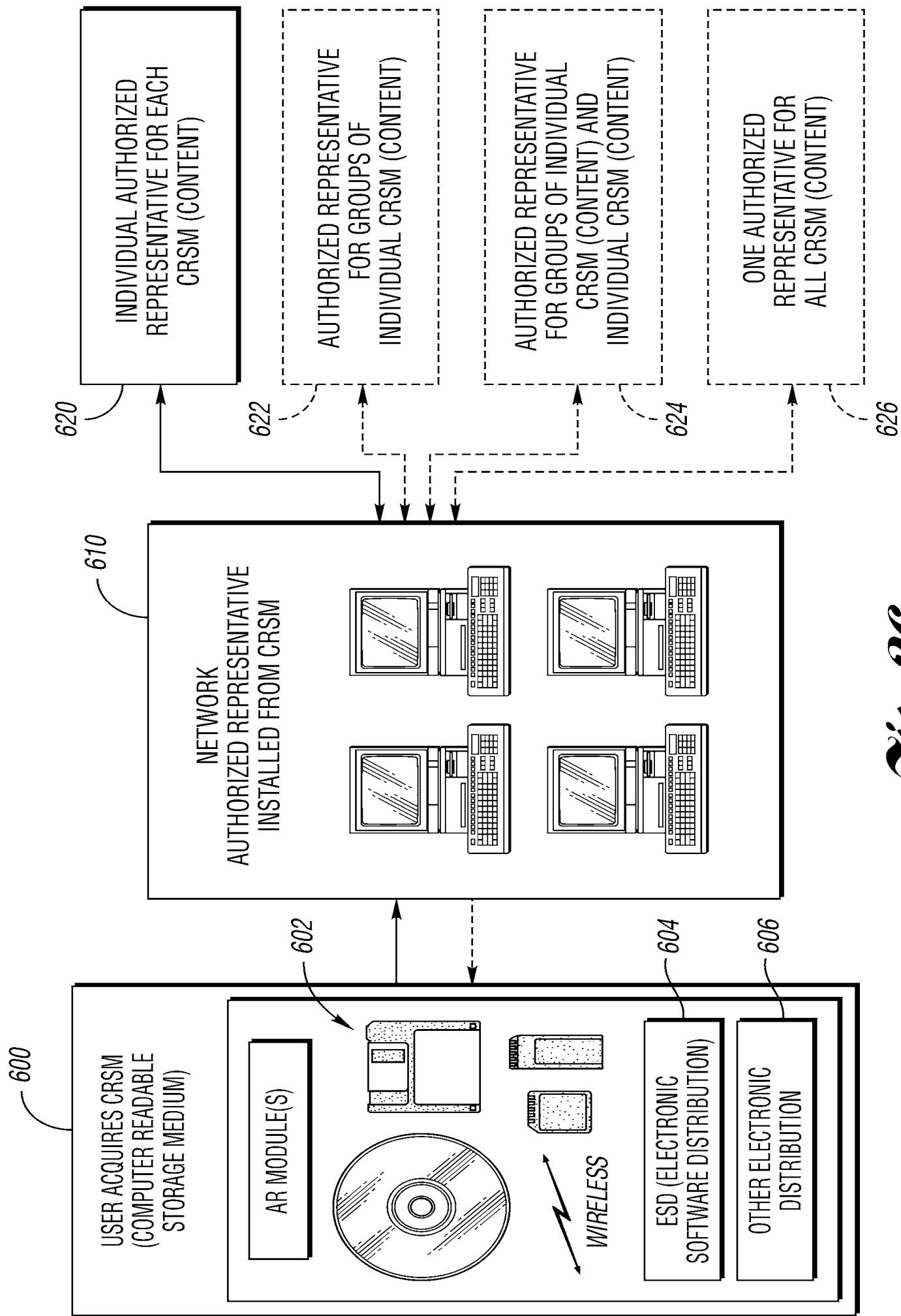


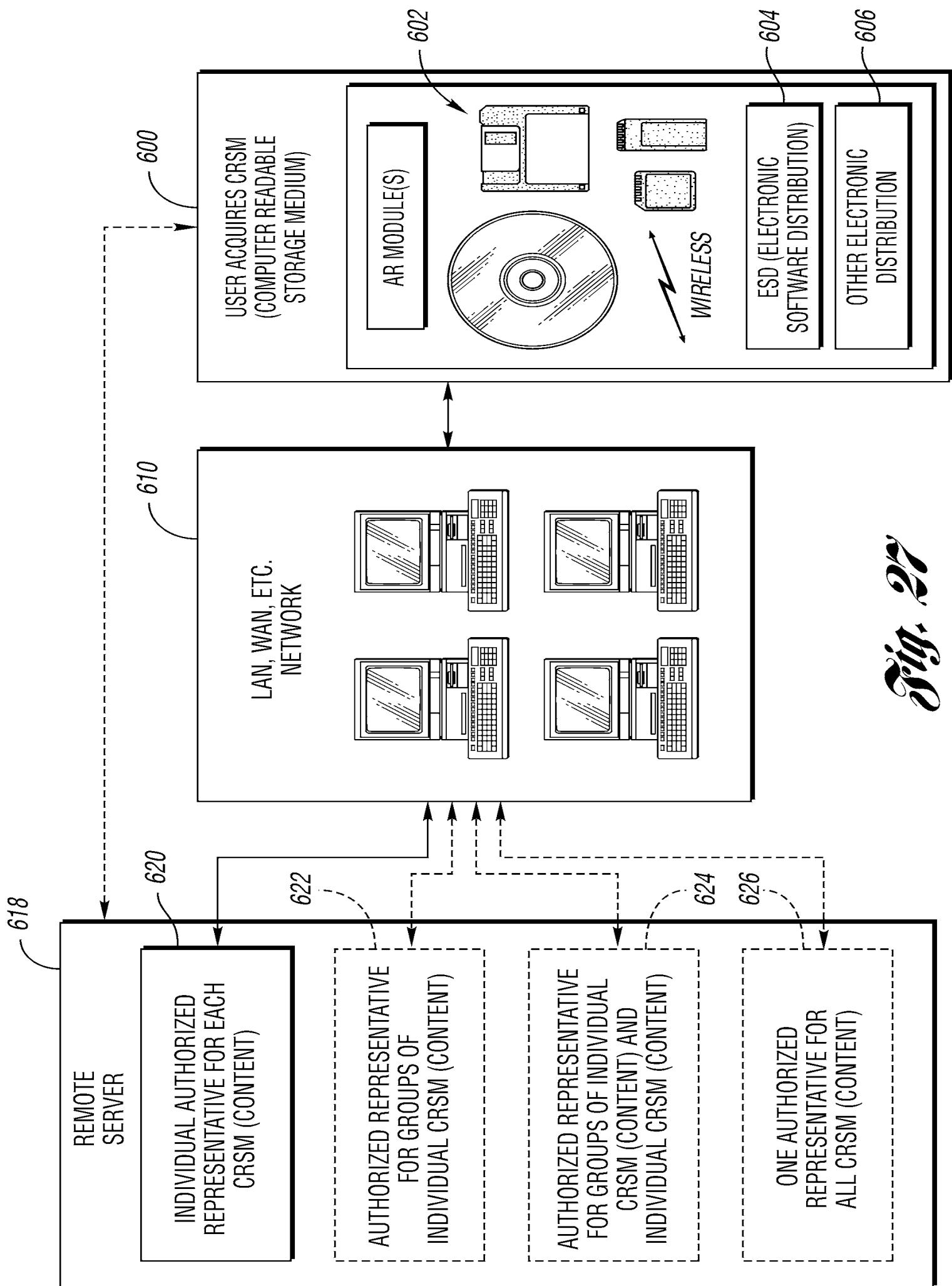


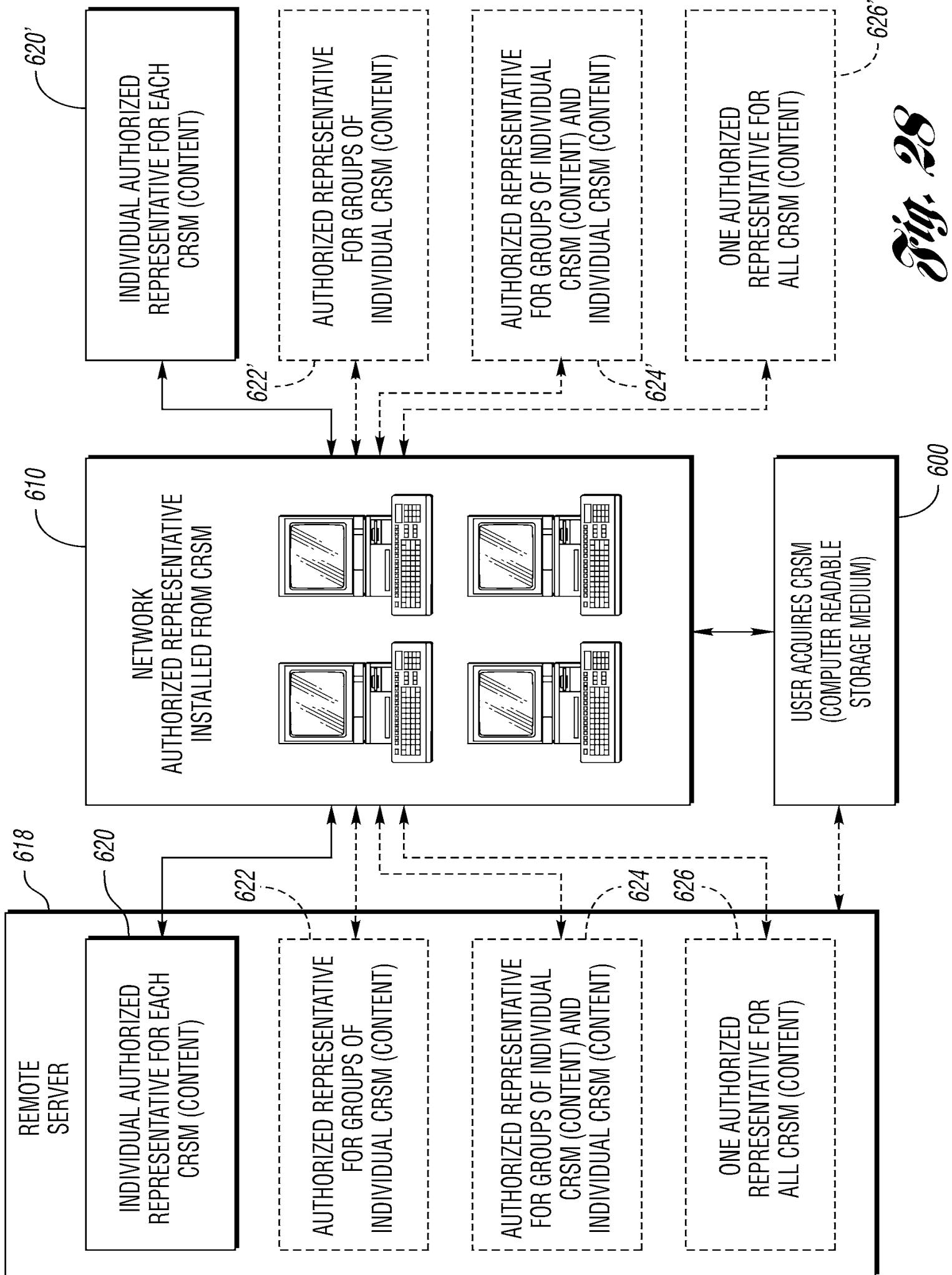
Drg. 24

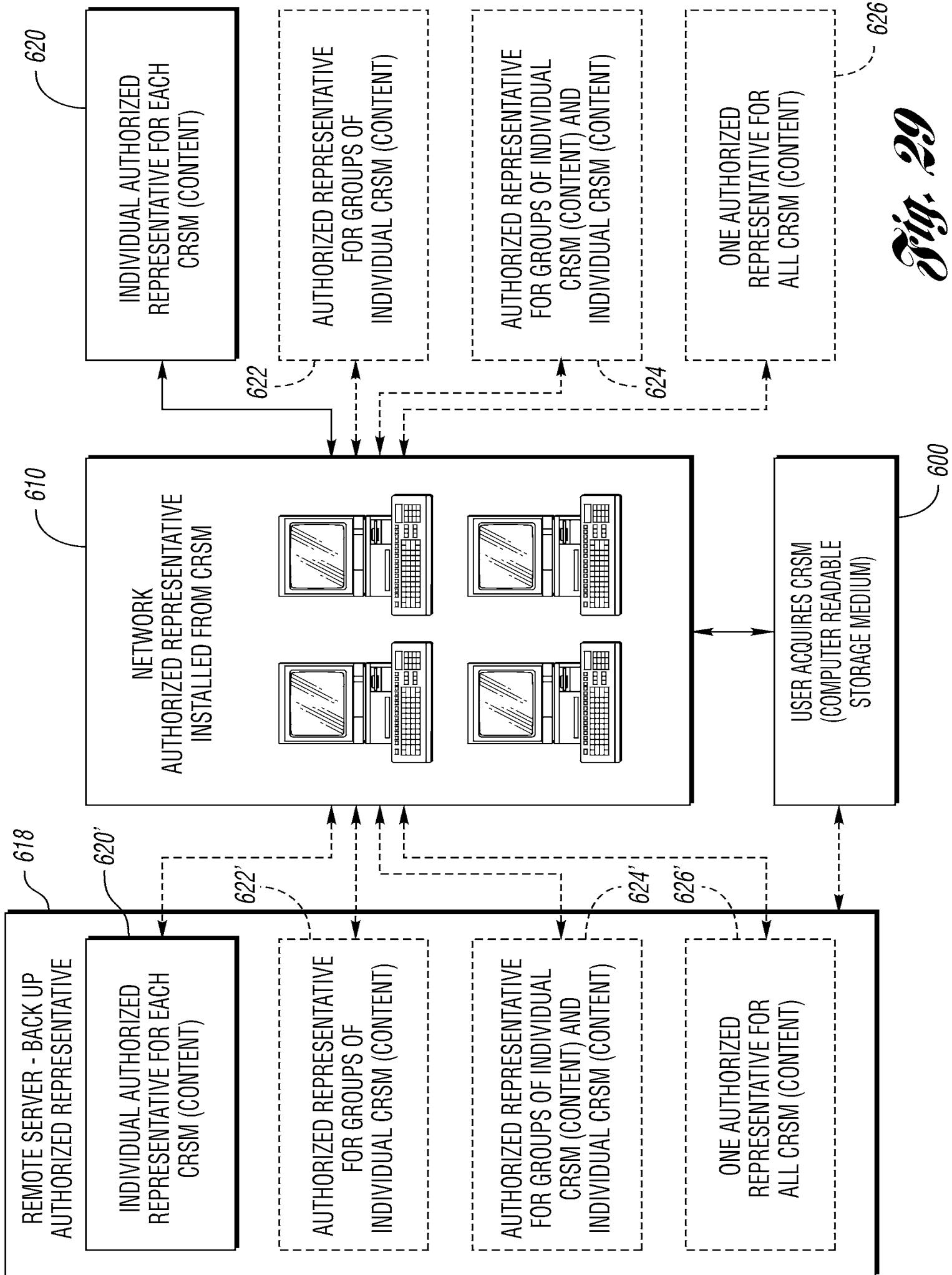


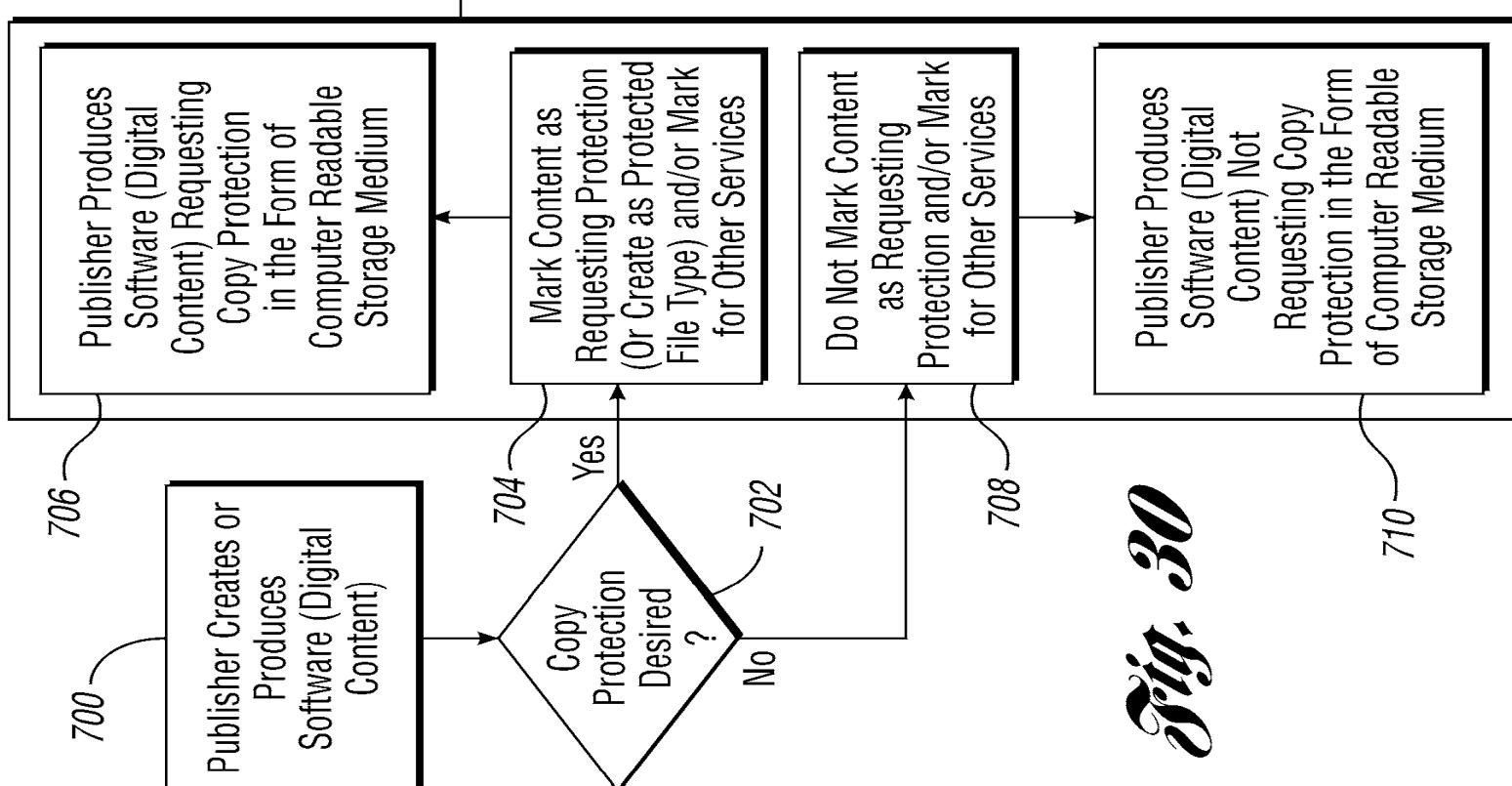
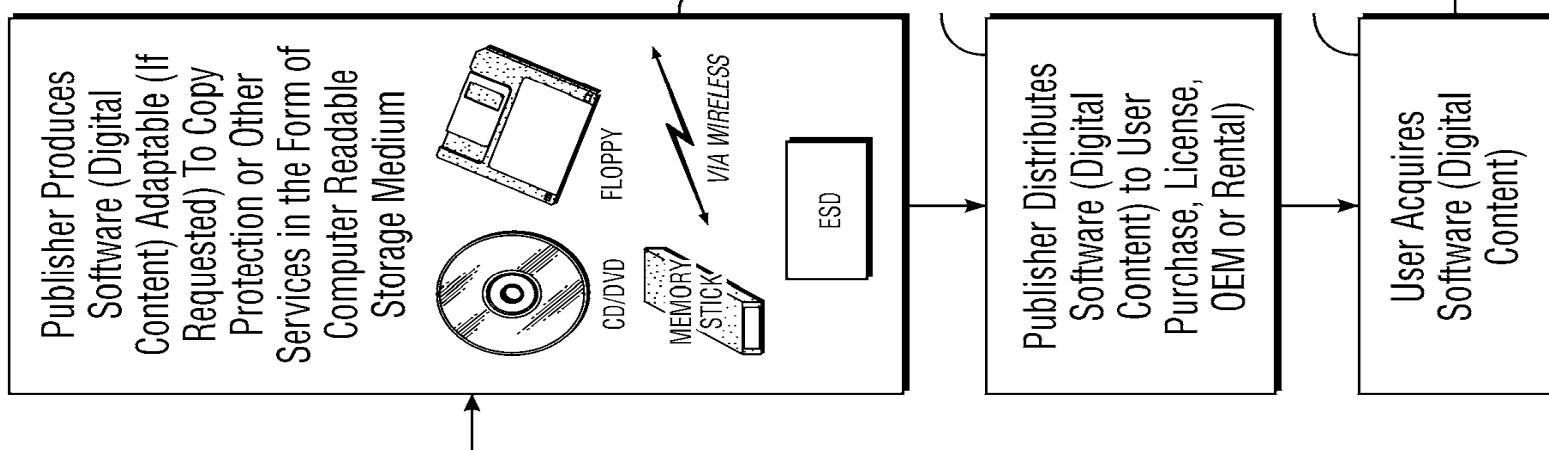
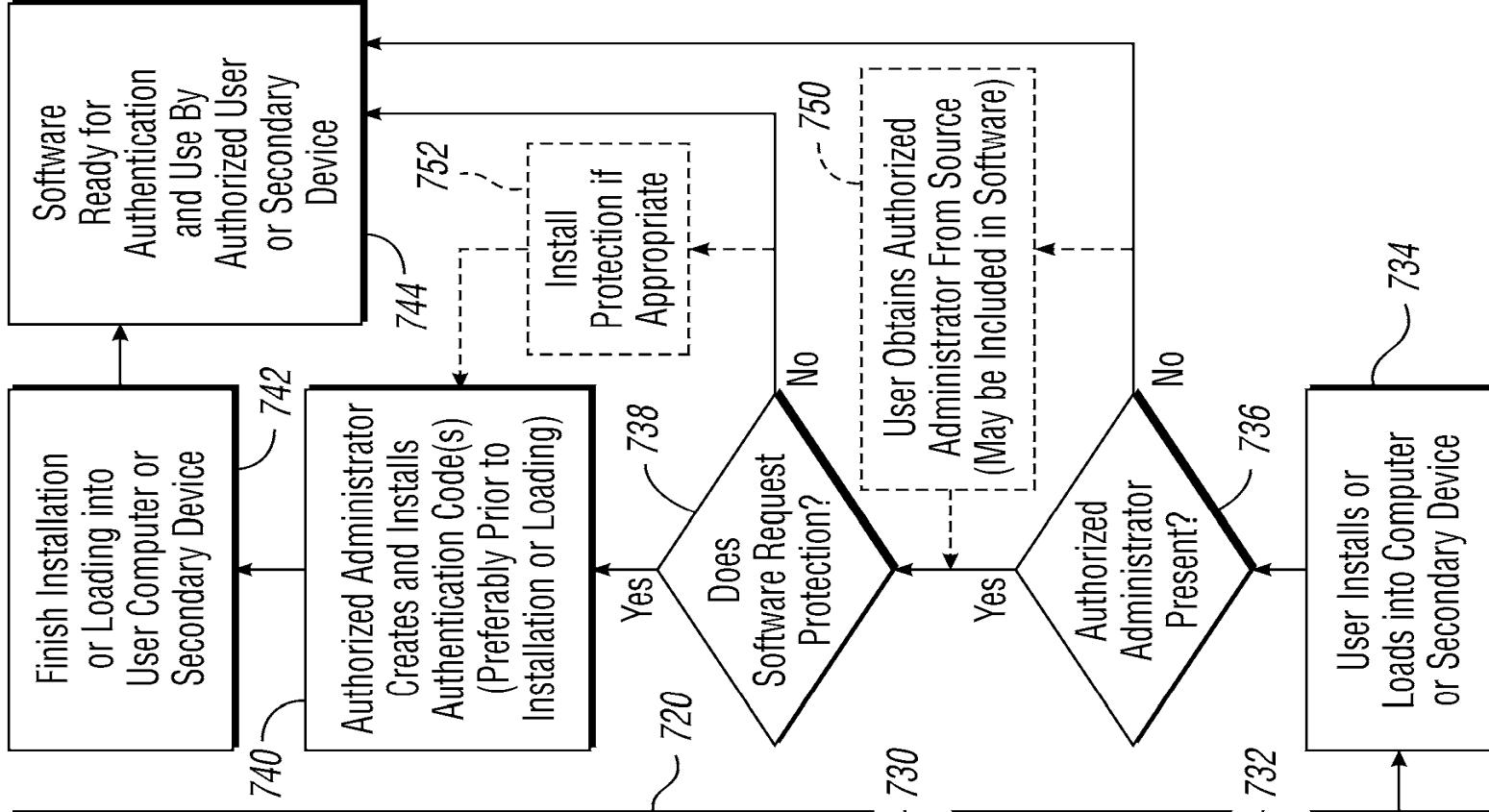
Digi. 25

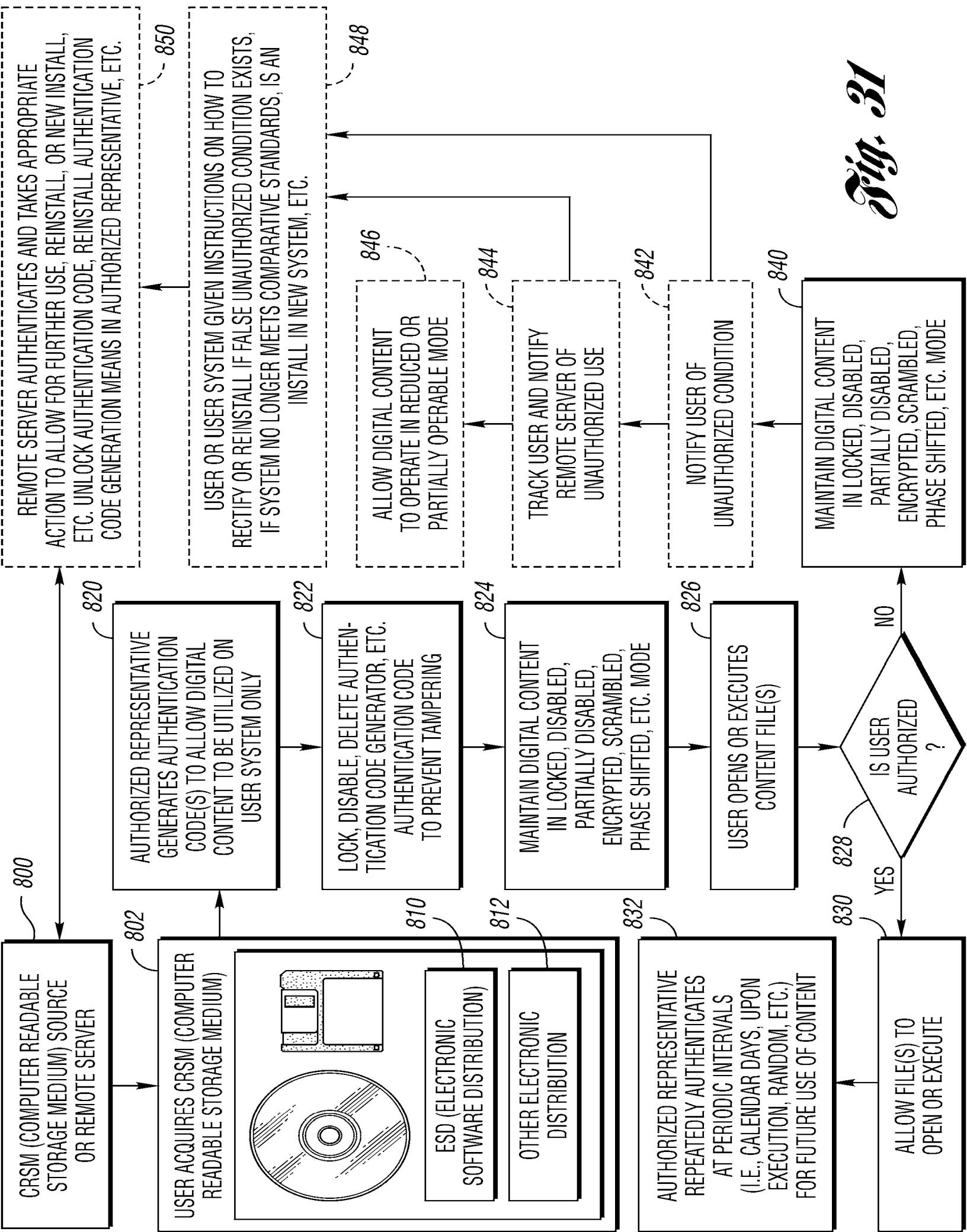


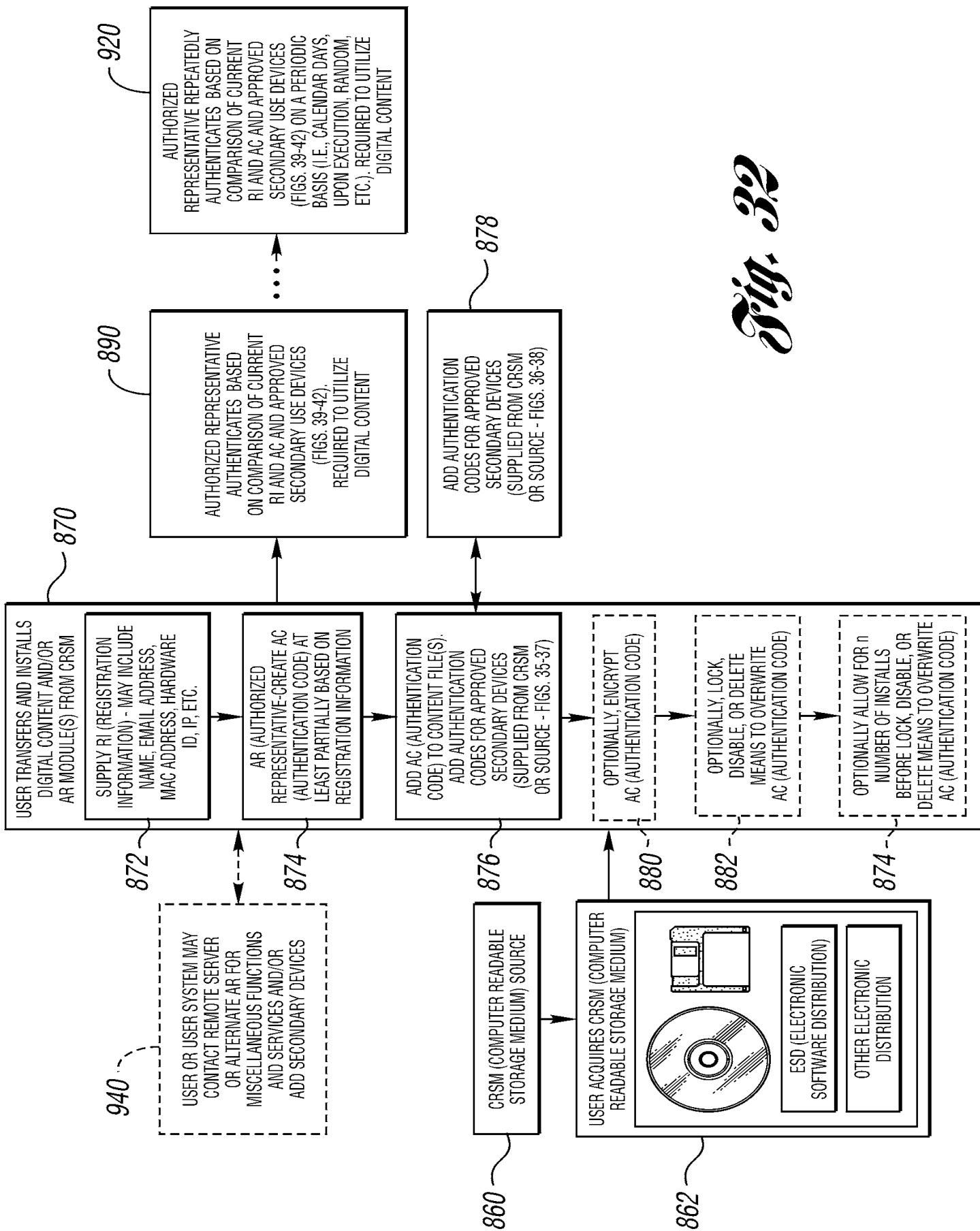




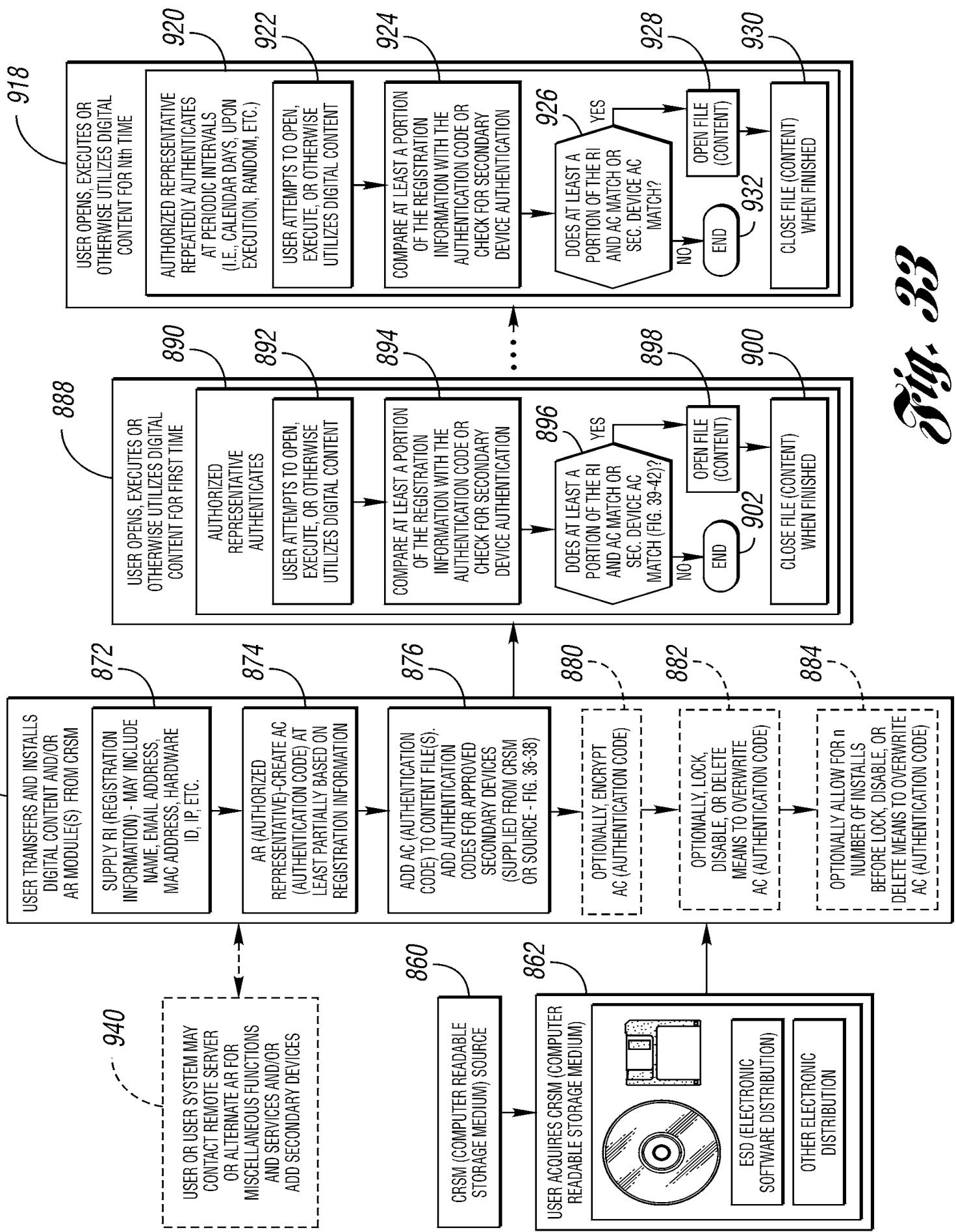


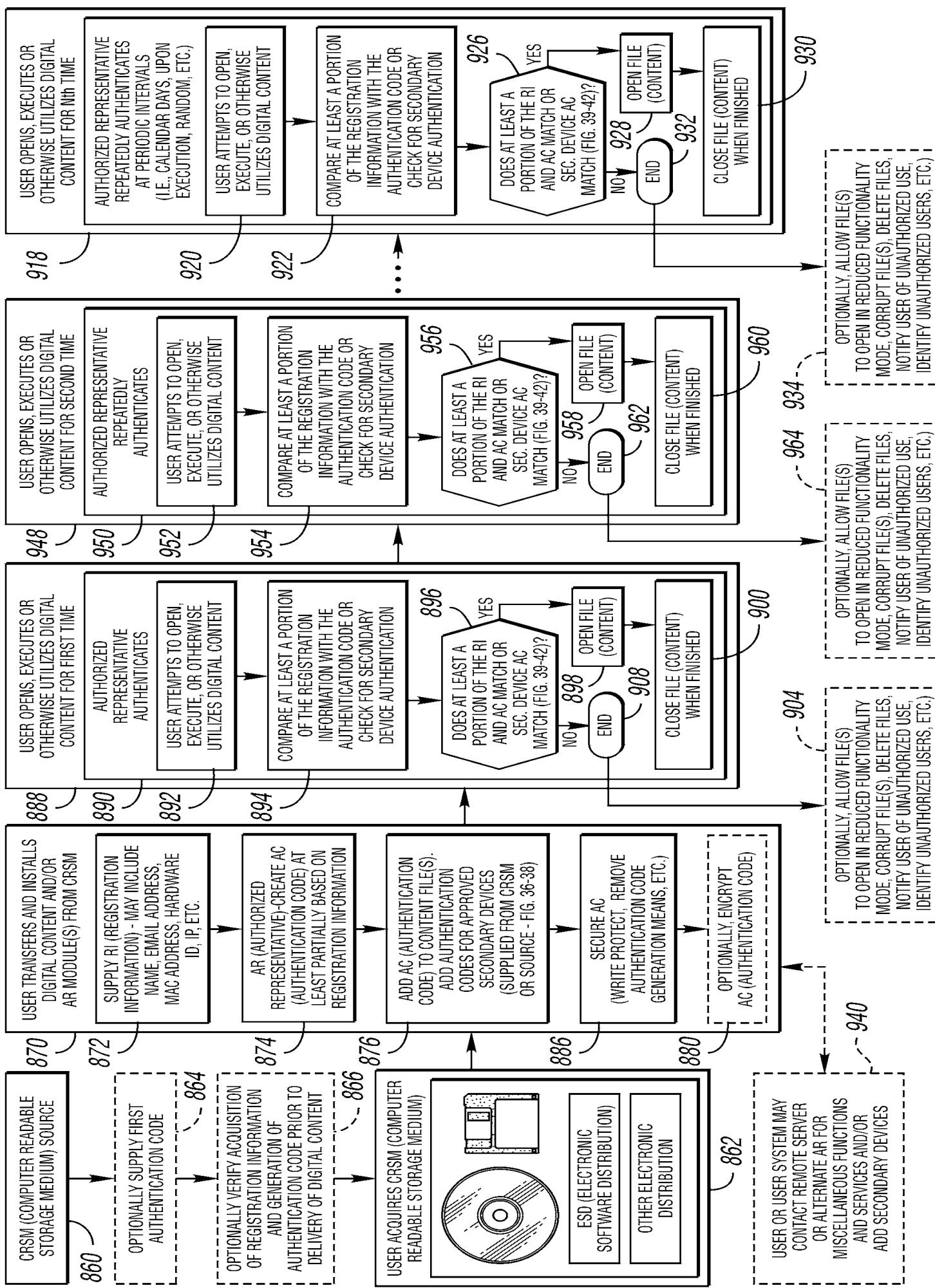






Sij. 33





34

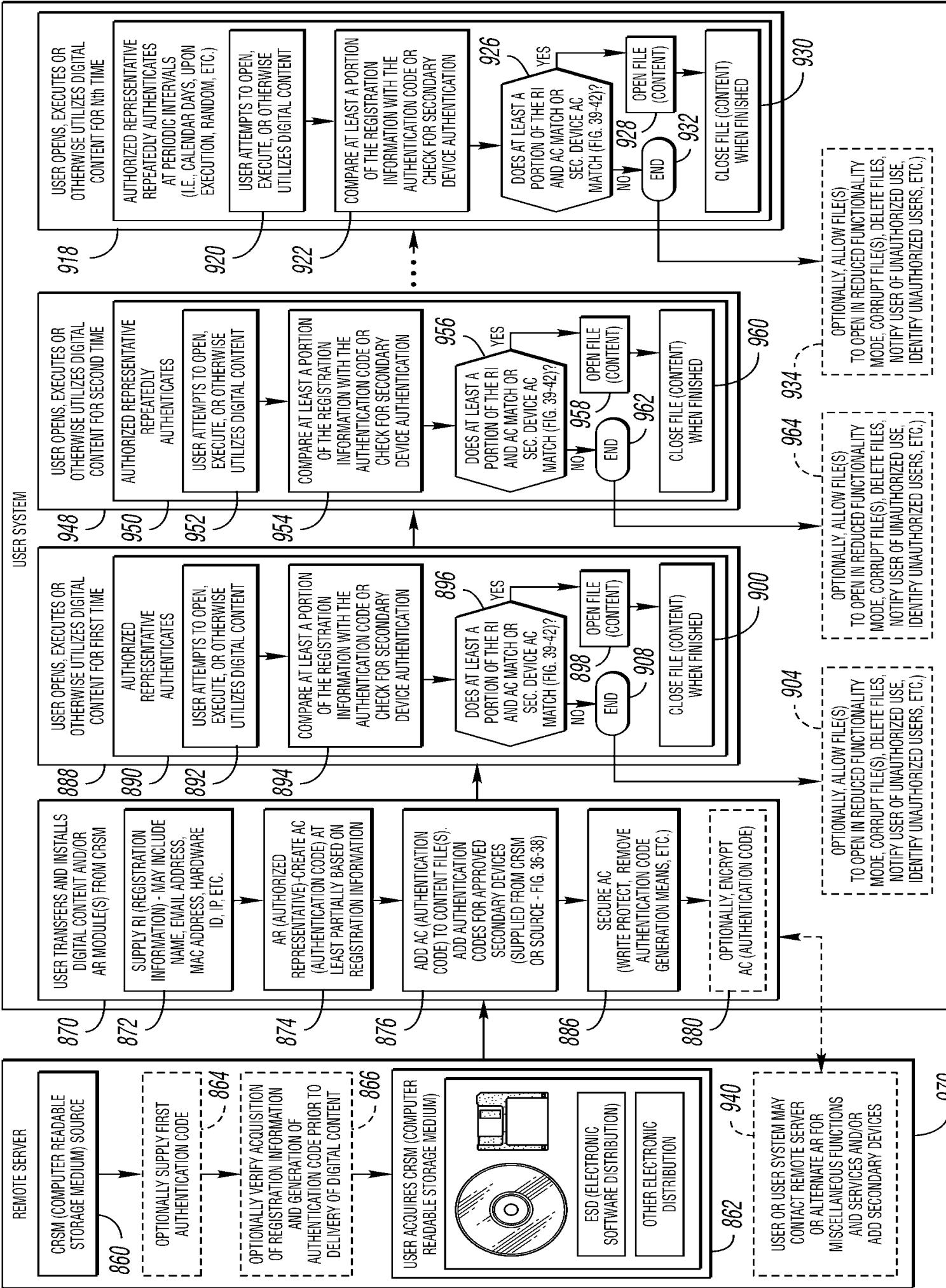


Fig. 35

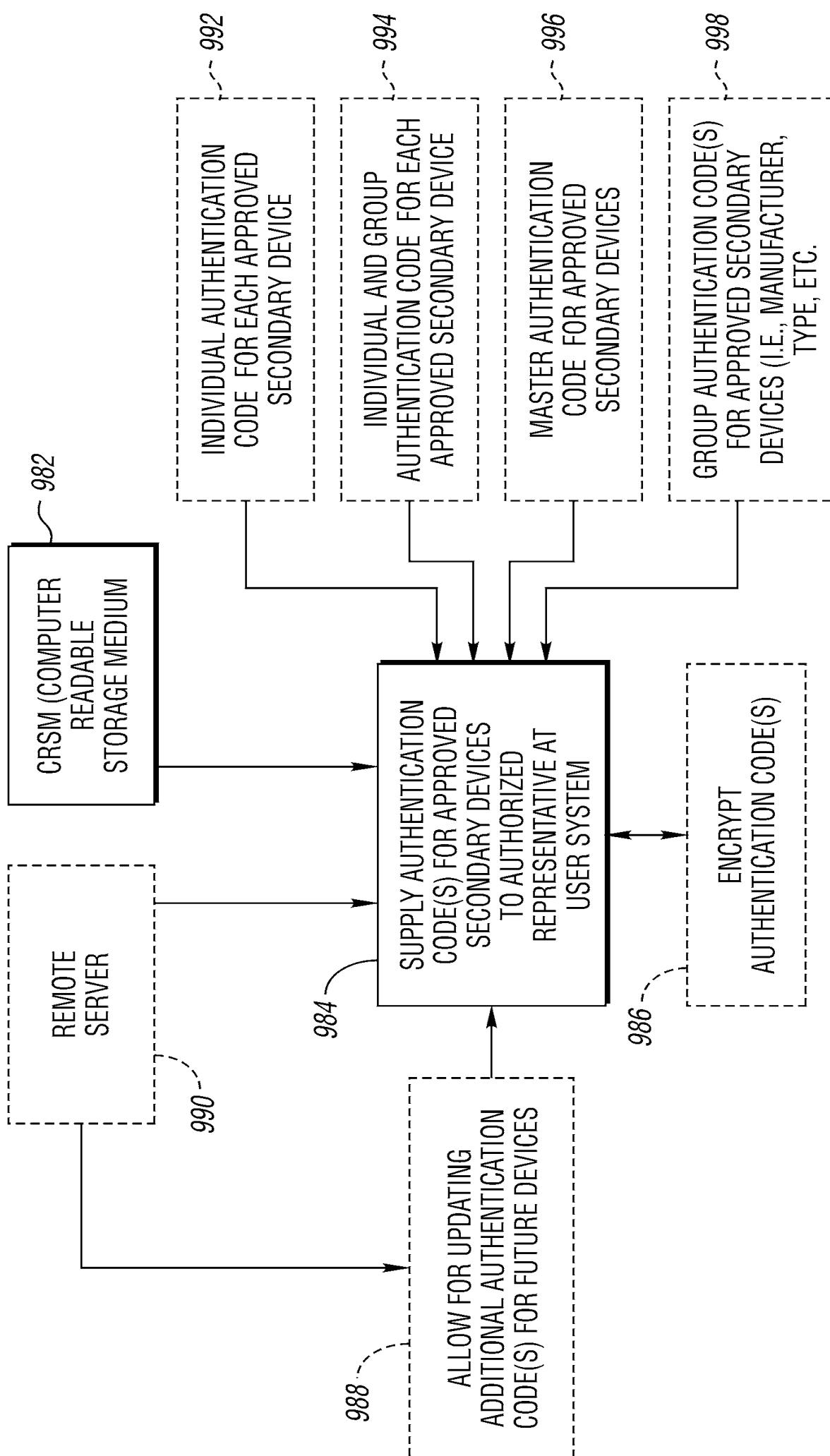
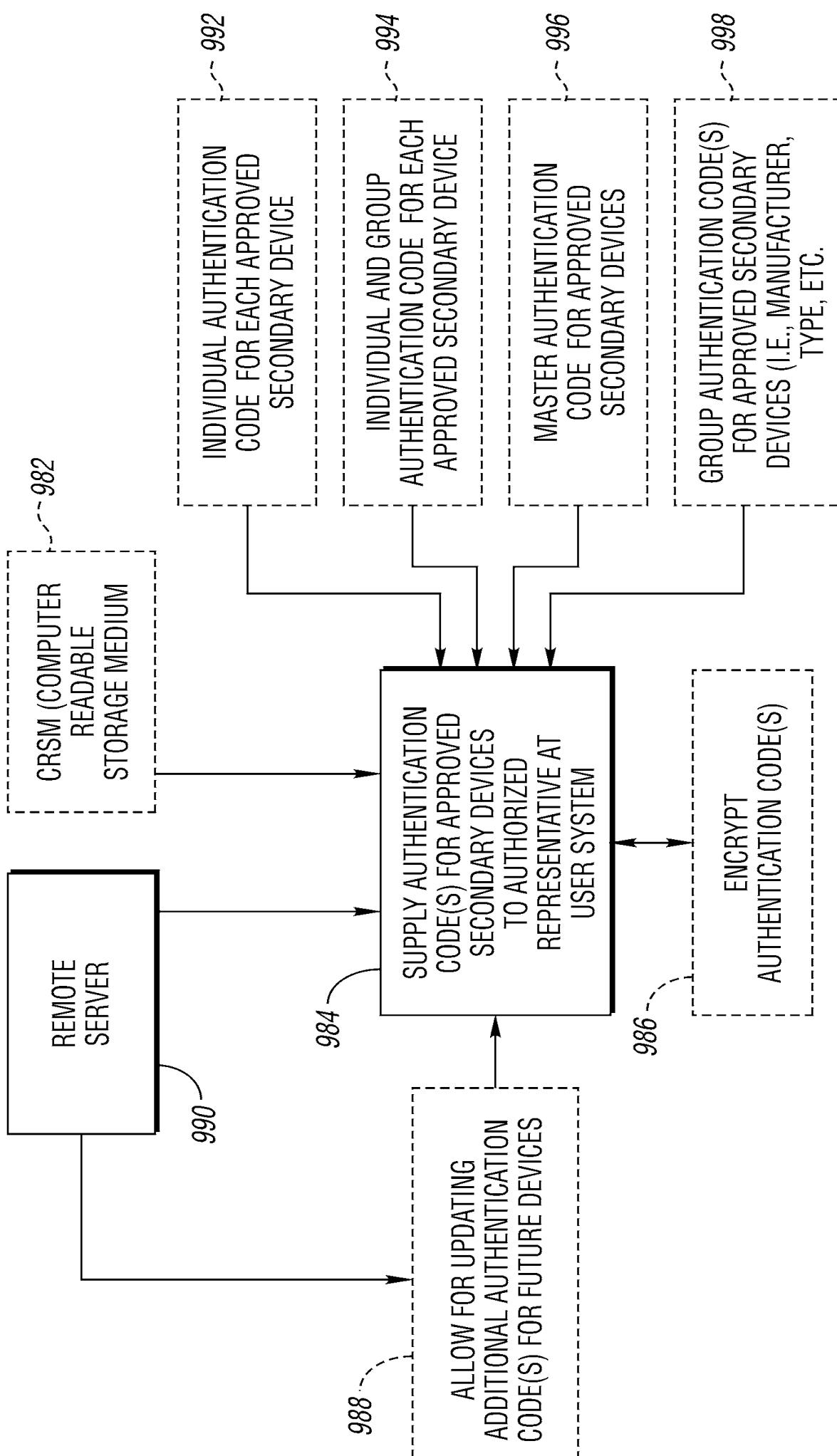


Fig. 36



Digi 37

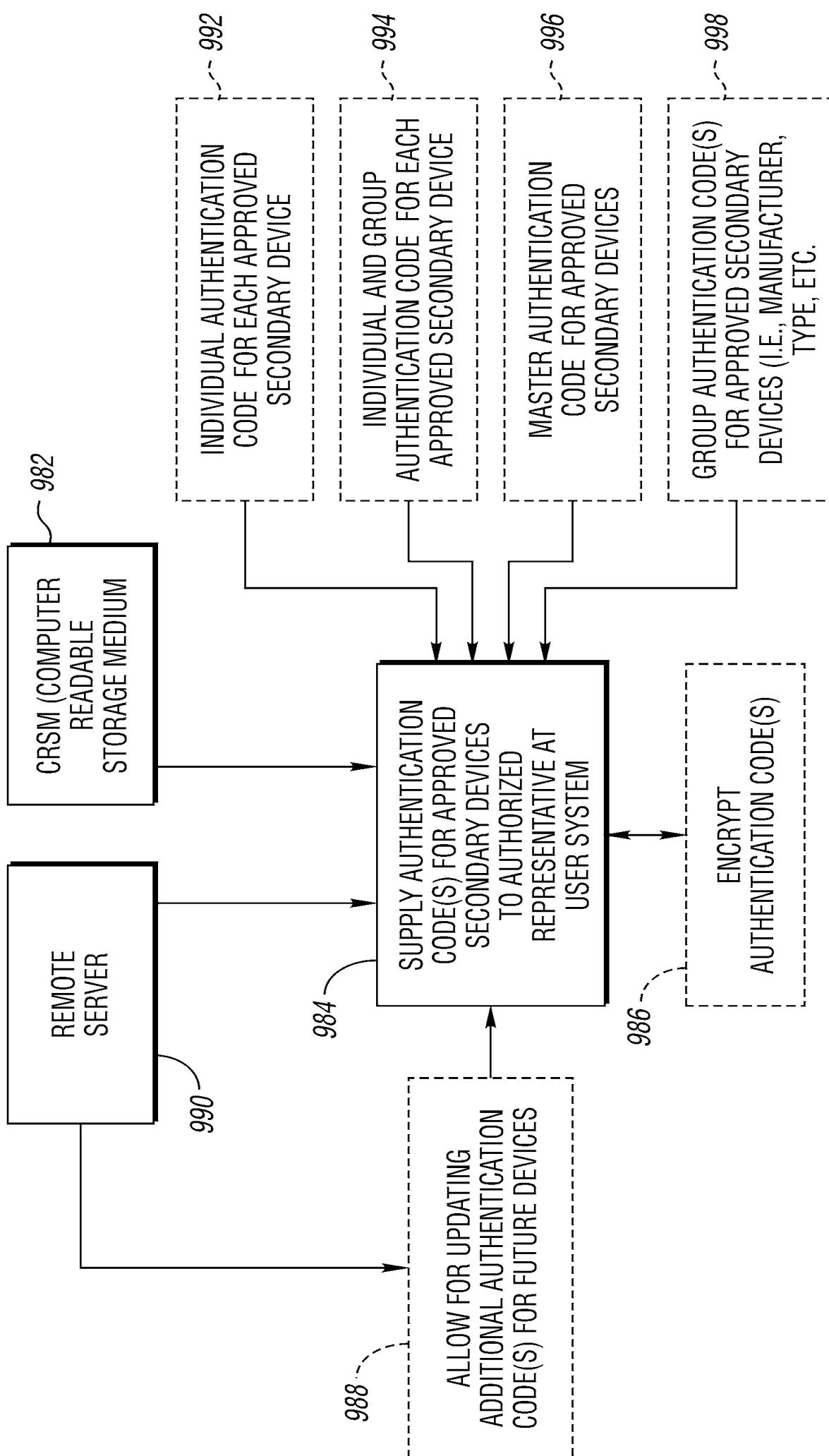
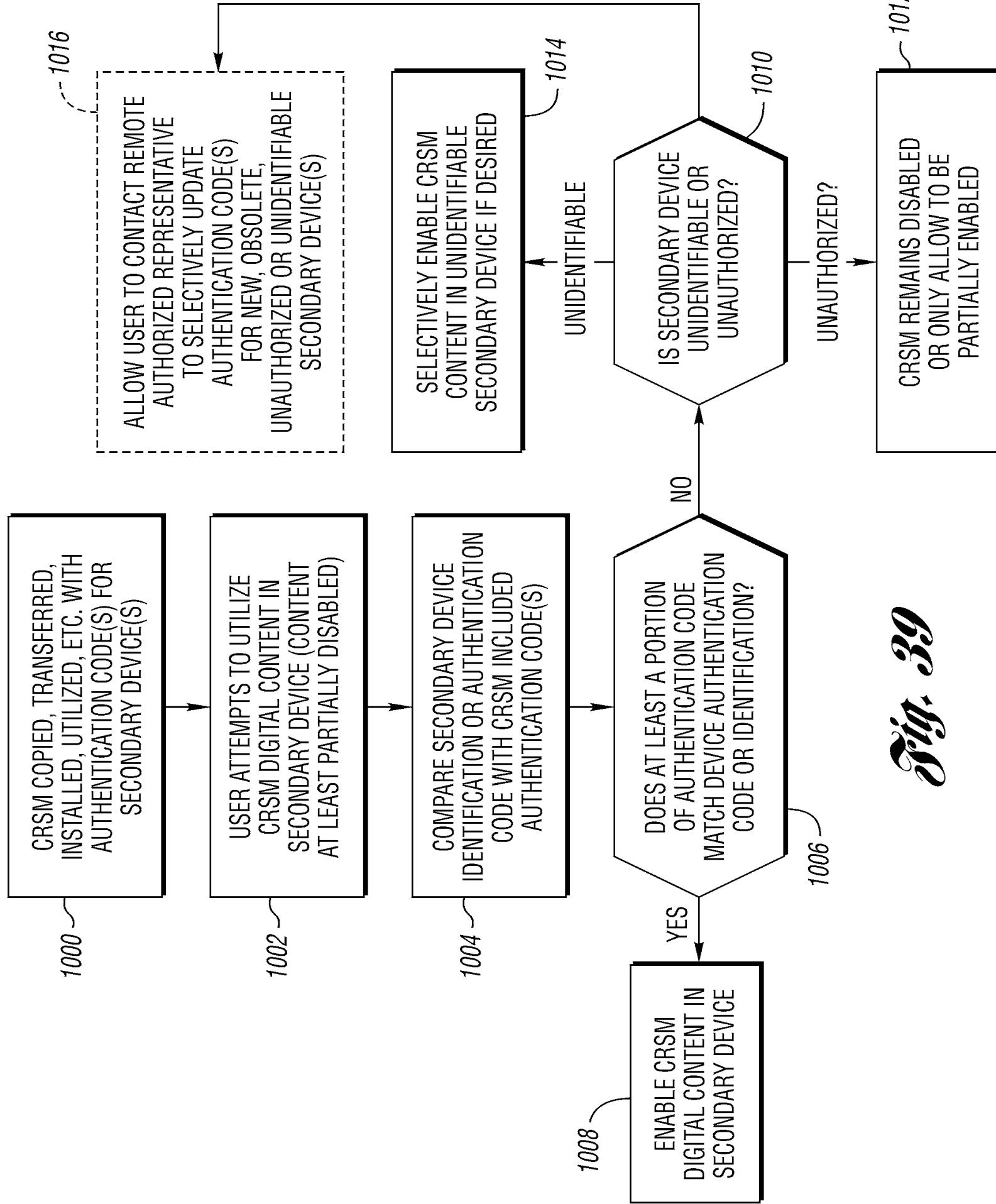
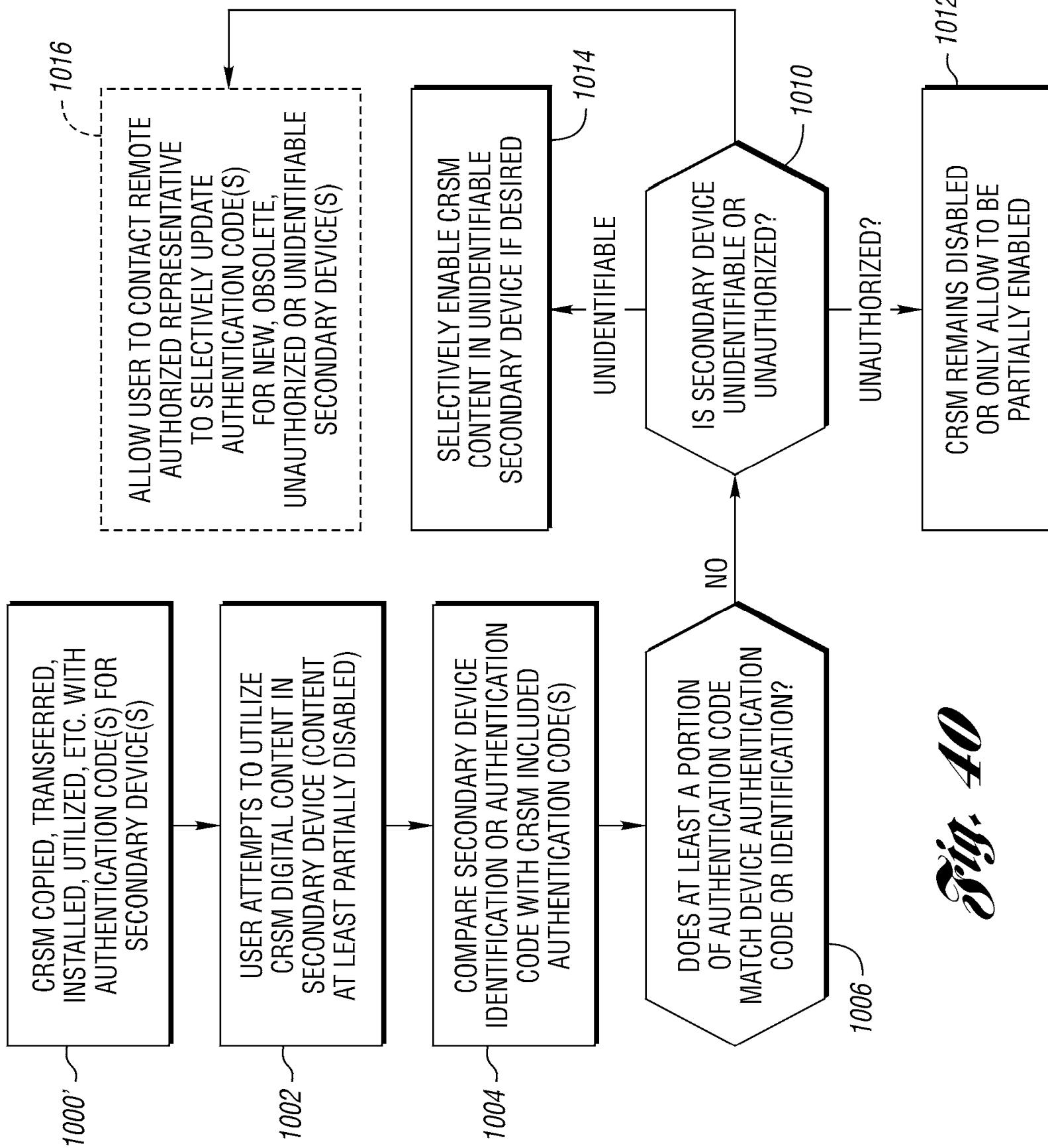
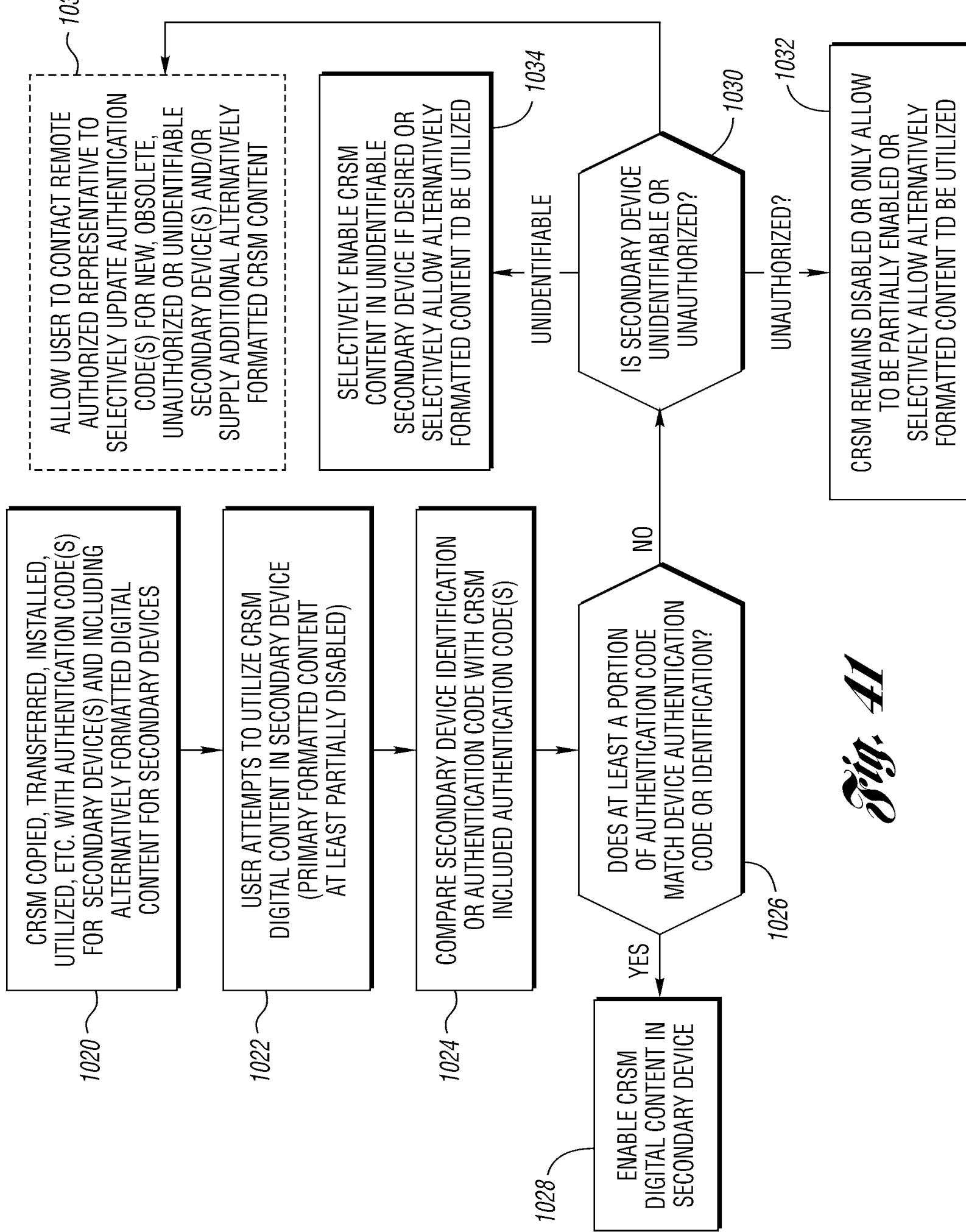
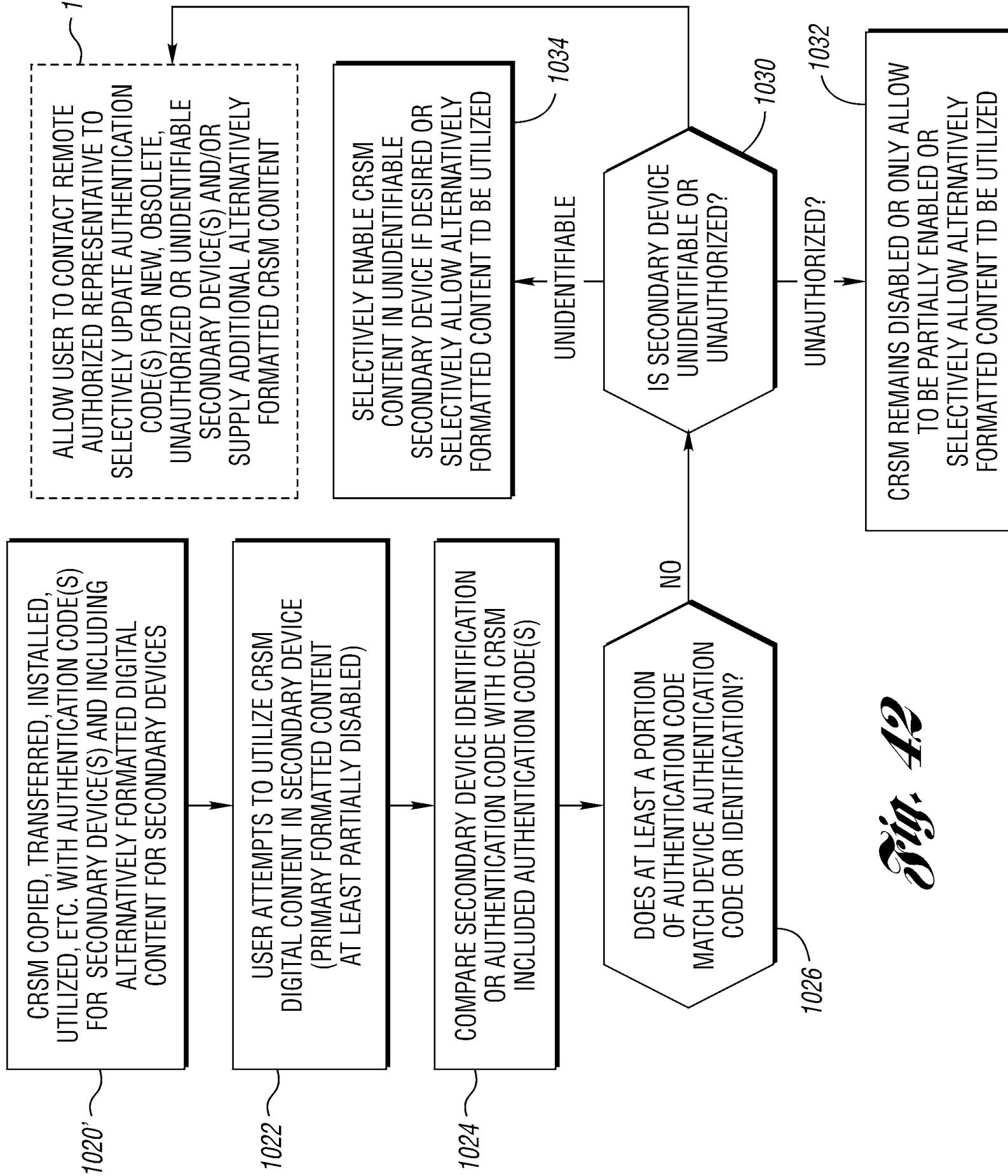


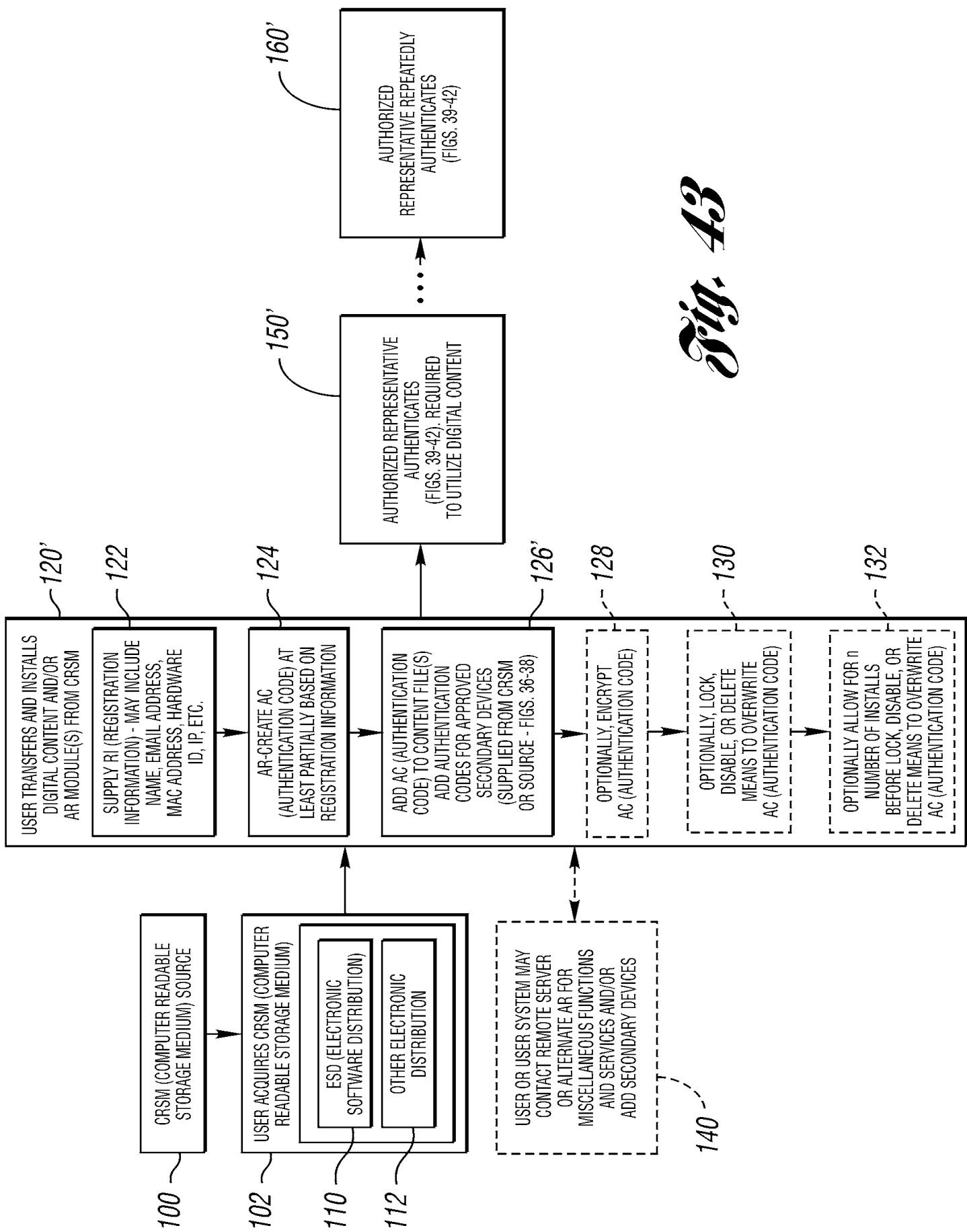
Fig. 38

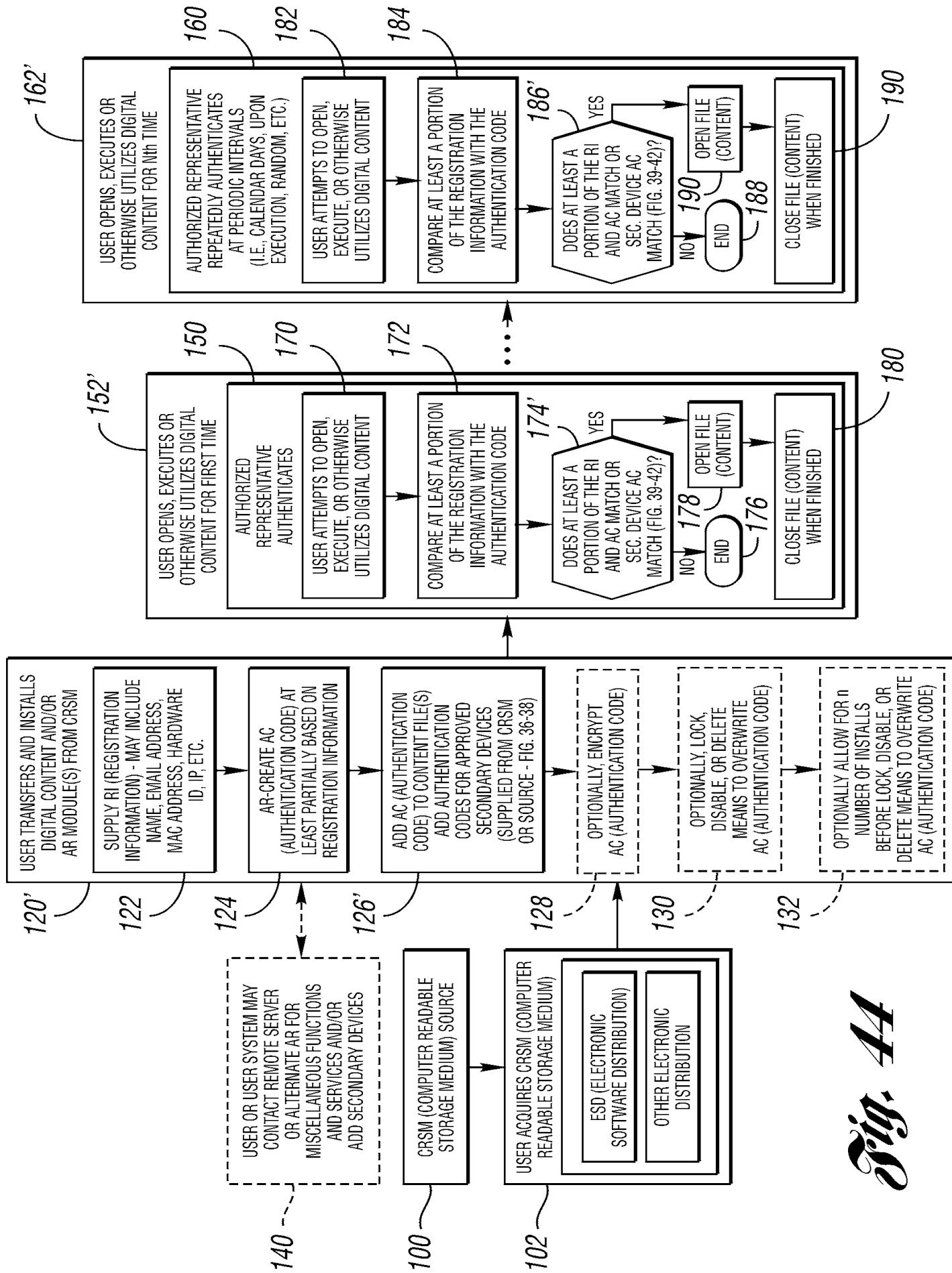






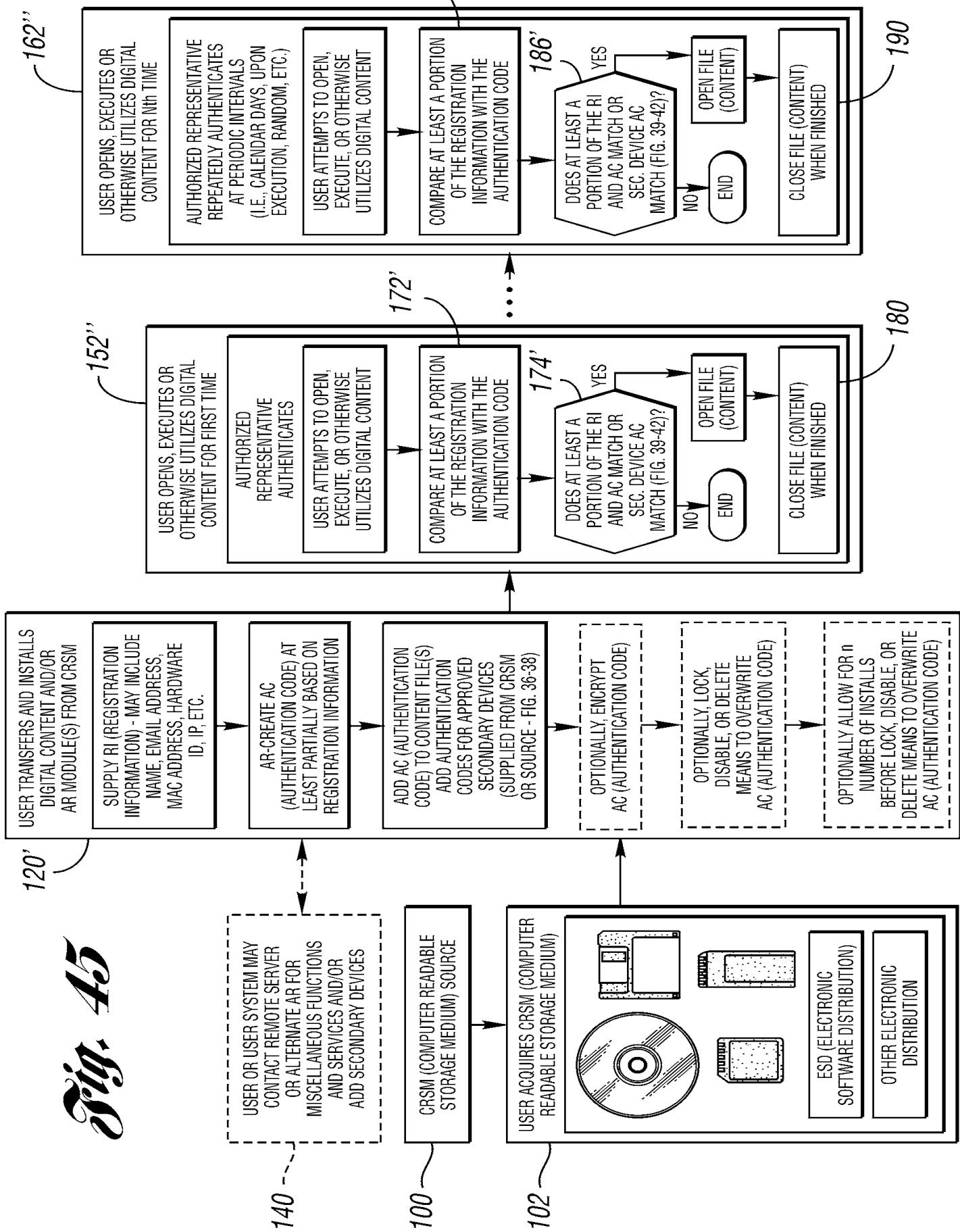




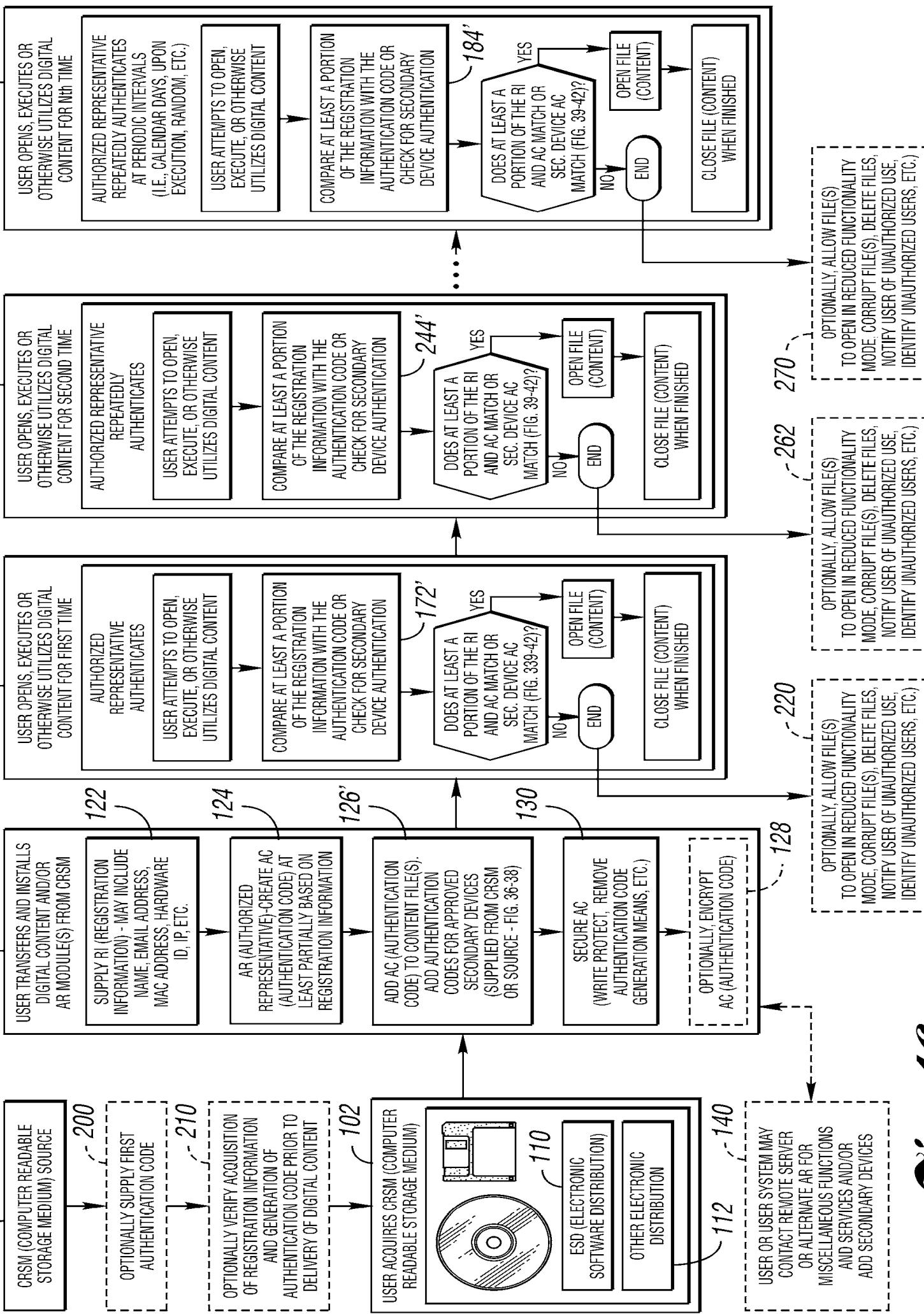


Sinn. 44

Sijt 45



162'



100

200

210

102

110

112

140

128

120

152'

162'

122

124

126'

172

178

184

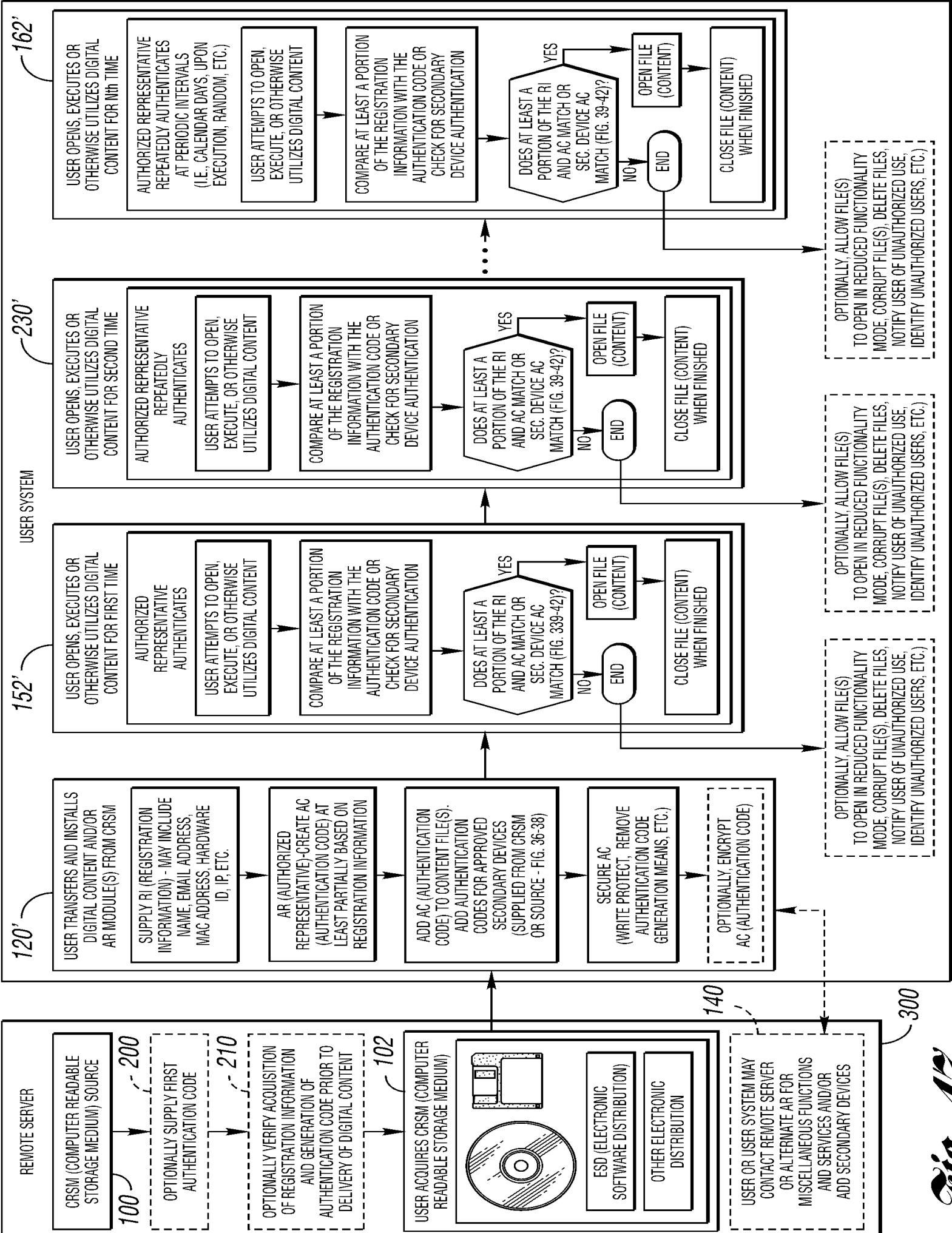
186

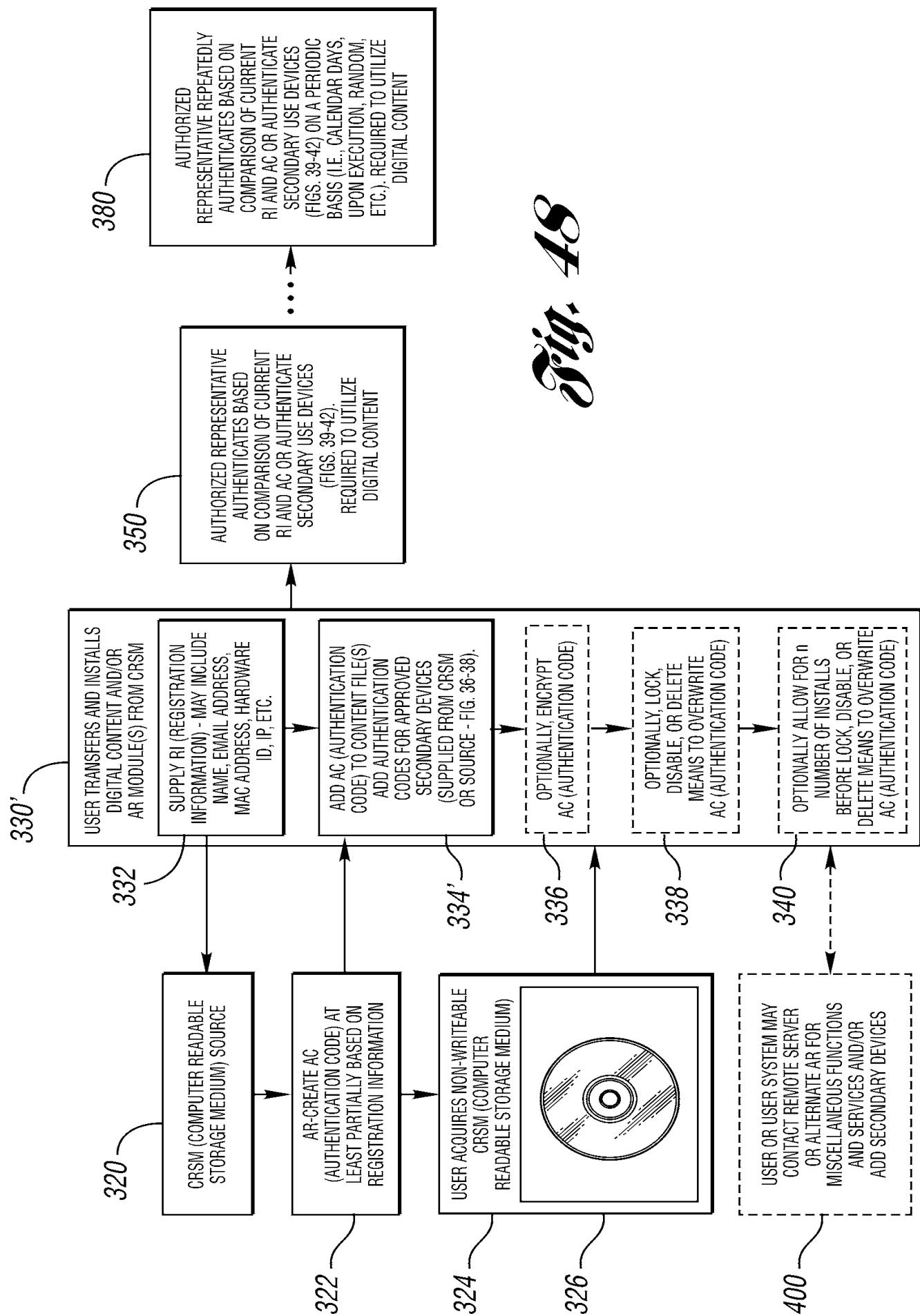
220

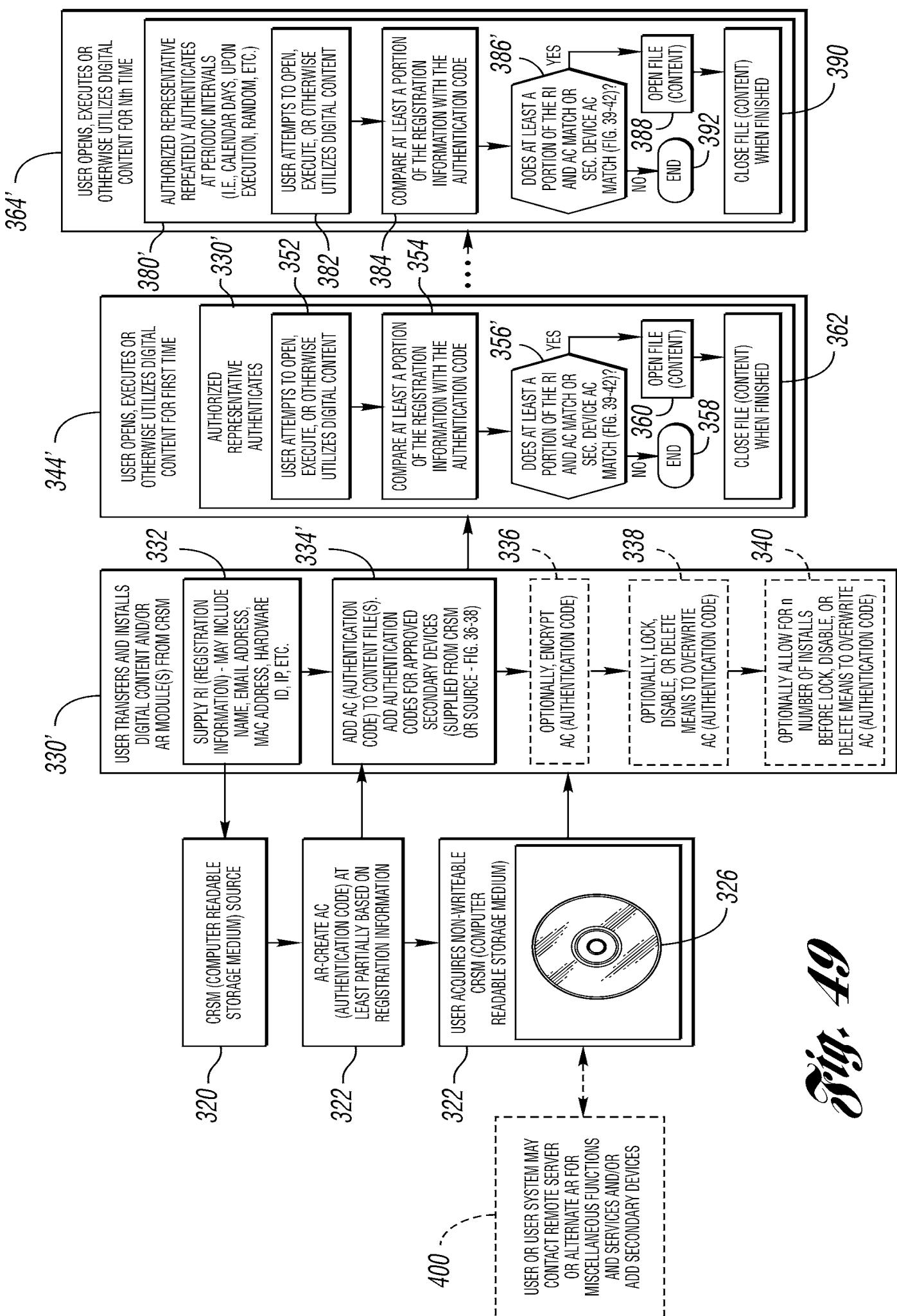
270

262

46. Sig.







410' - 344'

—364' —410'

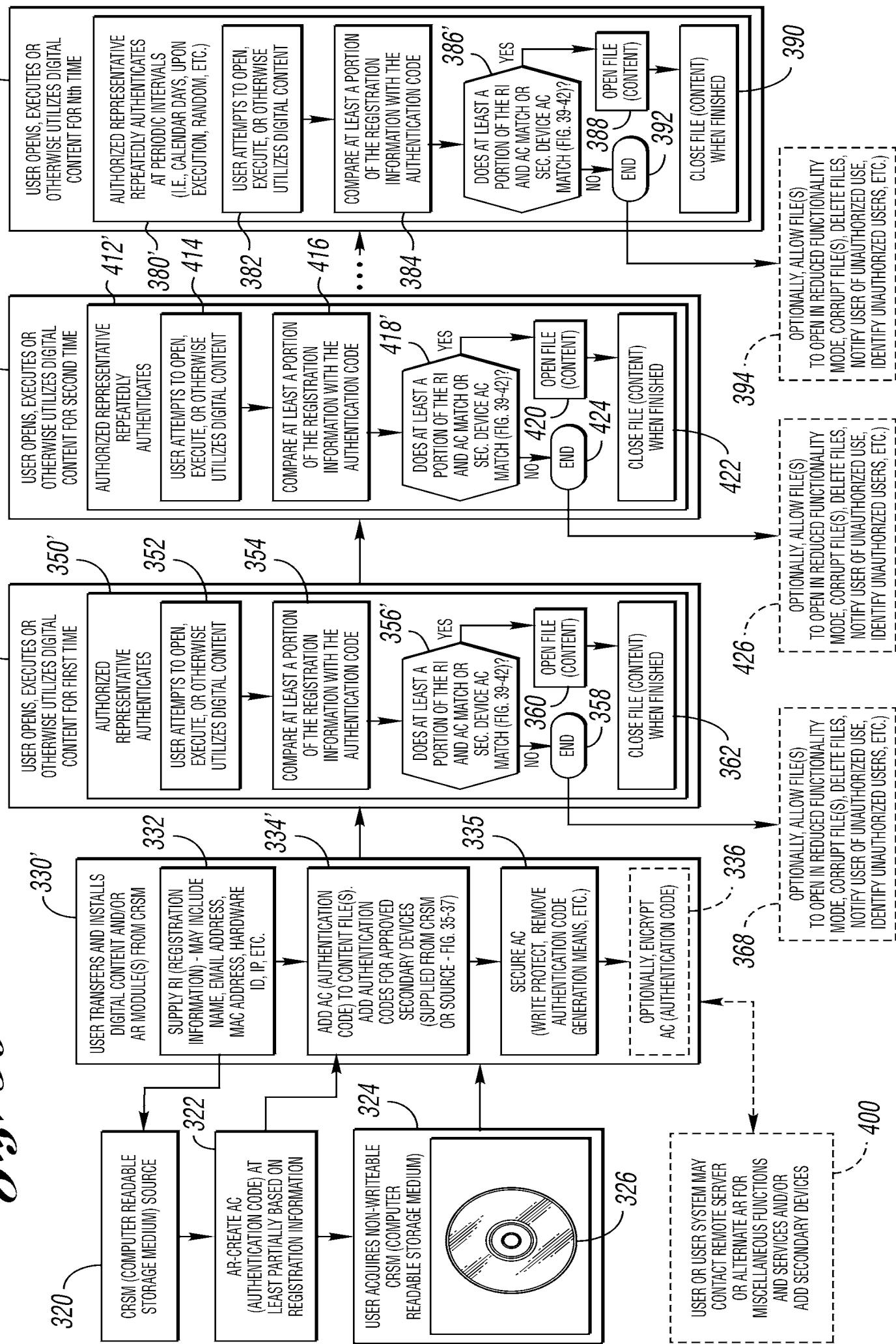


Fig. 51

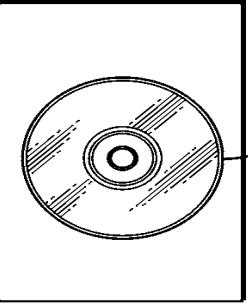
USER SYSTEM

410'

344'

364'

320. SOURCE

CRSM (COMPUTER READABLE
STORAGE MEDIUM) SOURCE322. AR-CREATE AC
(AUTHENTICATION CODE) AT
LEAST PARTIALLY BASED ON
REGISTRATION INFORMATION324. USER ACQUIRES NON-WRITEABLE
CRSM (COMPUTER
READABLE STORAGE MEDIUM)

326

USER OR USER SYSTEM MAY
CONTACT REMOTE SERVER
OR ALTERNATE AR FOR
MISCELLANEOUS FUNCTIONS
AND SERVICES AND/OR
ADD SECONDARY DEVICES

400

342

330'. USER TRANSFERS AND INSTALS
DIGITAL CONTENT AND/OR
AR MODULE(S) FROM CRSMSUPPLY RI (REGISTRATION
INFORMATION) - MAY INCLUDE
NAME, EMAIL ADDRESS,
MAC ADDRESS, HARDWARE
ID, IP, ETC.ADD AC (AUTHENTICATION
CODE) TO CONTENT FILE(S).
ADD AUTHENTICATION
CODES FOR APPROVED
SECONDARY DEVICES
(SUPPLIED FROM CRSM
OR SOURCE - FIG. 35-37)SECURE AC
(WRITE PROTECT, REMOVE
AUTHENTICATION CODE
GENERATION MEANS, ETC.)OPTIONALLY, ENCRYPT
AC (AUTHENTICATION CODE)426
368
394
410
344
364

OPTIONALLY, ALLOW FILE(S)
TO OPEN IN REDUCED FUNCTIONALITY
MODE, CORRUPT FILE(S), DELETE FILES,
NOTIFY USER OF UNAUTHORIZED USE,
IDENTIFY UNAUTHORIZED USERS, ETC.

410'. USER OPENS, EXECUTES OR
OTHERWISE UTILIZES DIGITAL
CONTENT FOR SECOND TIMEAUTHORIZED REPRESENTATIVE
REPEATEDLY AUTHENTICATESUSER ATTEMPTS TO OPEN,
EXECUTE, OR OTHERWISE
UTILIZES DIGITAL CONTENTCOMPARE AT LEAST A PORTION
OF THE REGISTRATION
INFORMATION WITH THE
AUTHENTICATION CODEDOES AT LEAST A
PORTION OF THE RI
AND AC MATCH OR
SEC. DEVICE AC
MATCH (FIG. 39-42)?OPEN FILE
(CONTENT)CLOSE FILE (CONTENT)
WHEN FINISHED

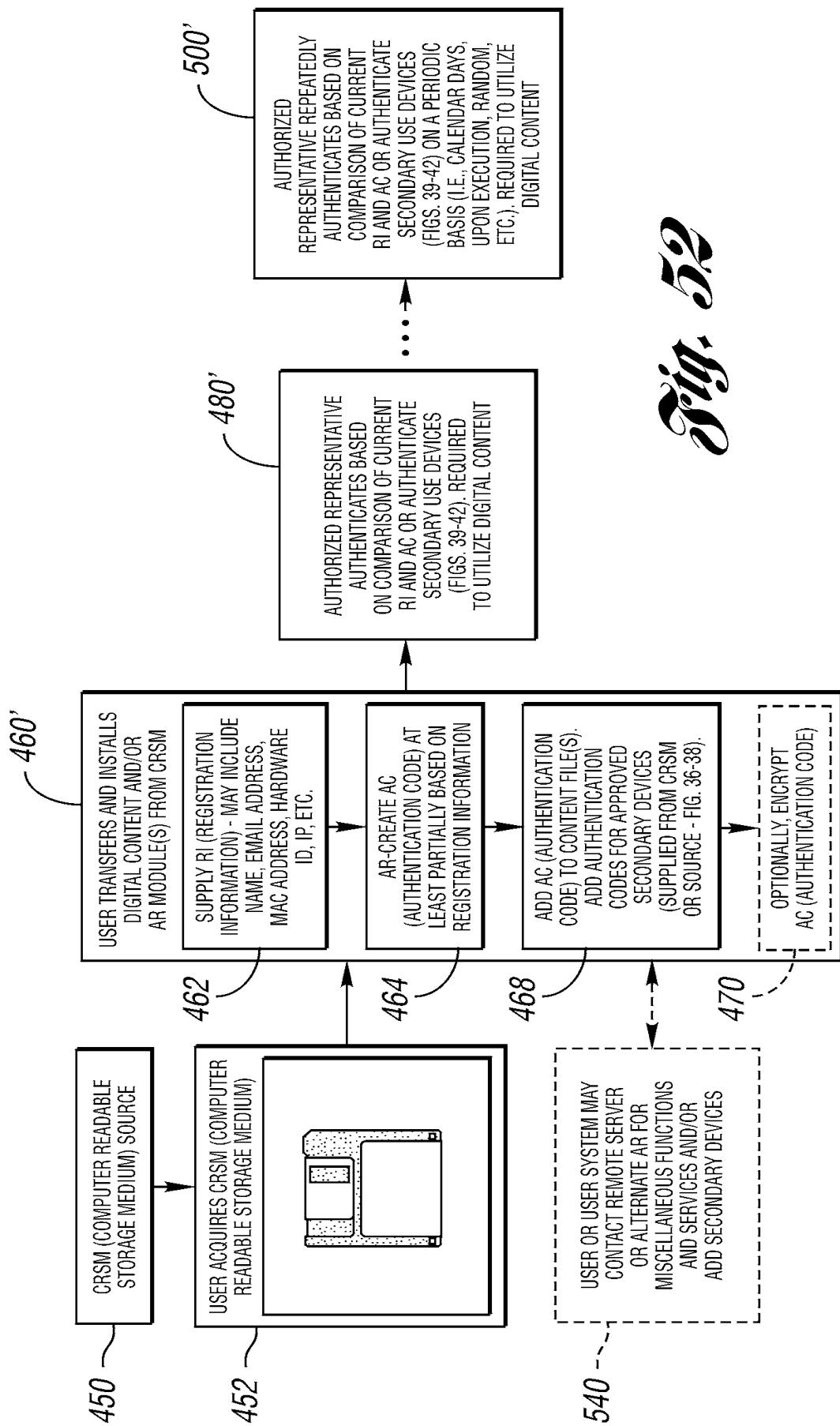
END

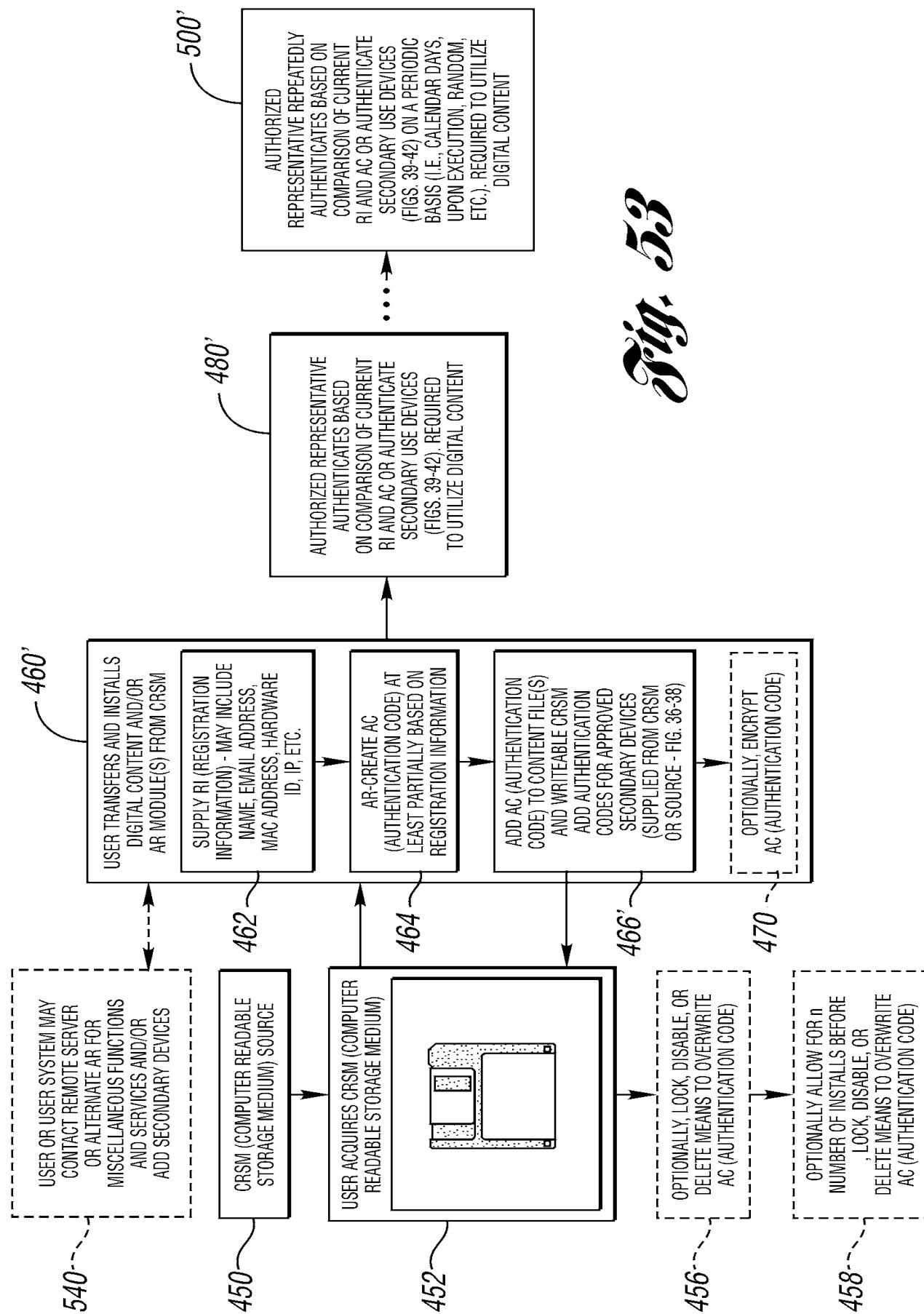
OPTIONALLY, ALLOW FILE(S)
TO OPEN IN REDUCED FUNCTIONALITY
MODE, CORRUPT FILE(S), DELETE FILES,
NOTIFY USER OF UNAUTHORIZED USE,
IDENTIFY UNAUTHORIZED USERS, ETC.

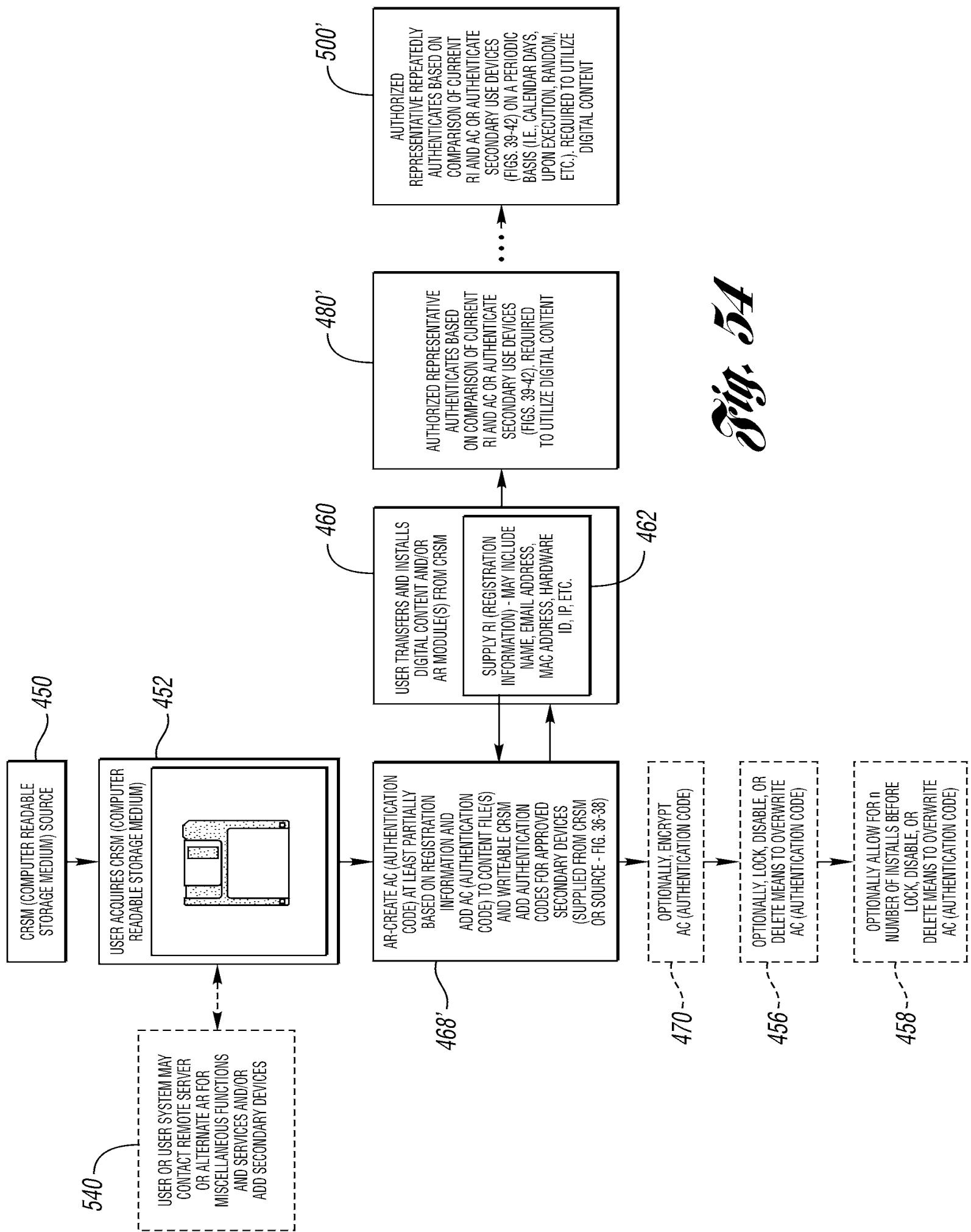
344'. USER OPENS, EXECUTES OR
OTHERWISE UTILIZES DIGITAL
CONTENT FOR FIRST TIMEAUTHORIZED REPRESENTATIVE
REPEATEDLY AUTHENTICATES
AT PERIODIC INTERVALS
(I.E., CALENDAR DAYS, UPON
EXECUTION, RANDOM, ETC.)USER ATTEMPTS TO OPEN,
EXECUTE, OR OTHERWISE
UTILIZES DIGITAL CONTENTCOMPARE AT LEAST A PORTION
OF THE REGISTRATION
INFORMATION WITH THE
AUTHENTICATION CODEDOES AT LEAST A
PORTION OF THE RI
AND AC MATCH OR
SEC. DEVICE AC
MATCH (FIG. 39-42)?OPEN FILE
(CONTENT)CLOSE FILE (CONTENT)
WHEN FINISHED

END

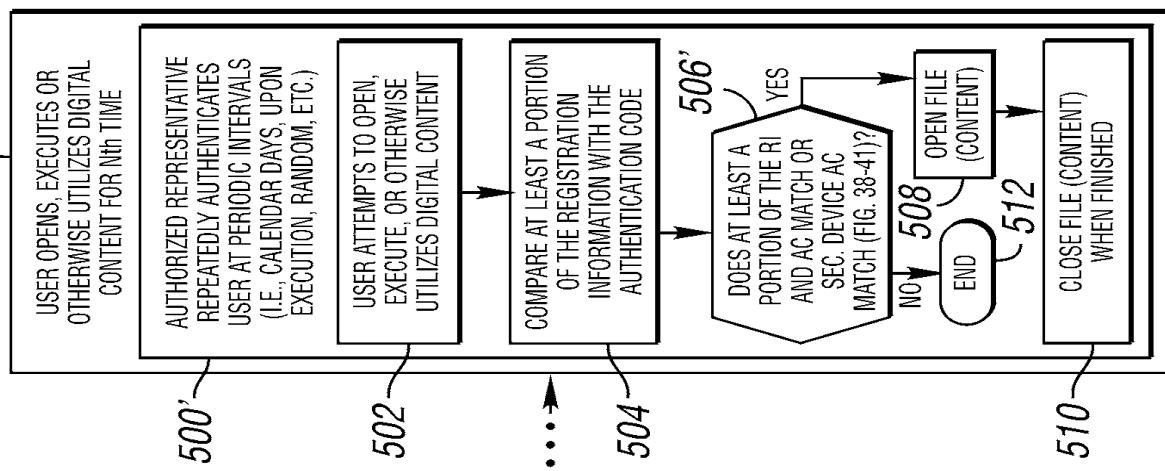
OPTIONALLY, ALLOW FILE(S)
TO OPEN IN REDUCED FUNCTIONALITY
MODE, CORRUPT FILE(S), DELETE FILES,
NOTIFY USER OF UNAUTHORIZED USE,
IDENTIFY UNAUTHORIZED USERS, ETC.



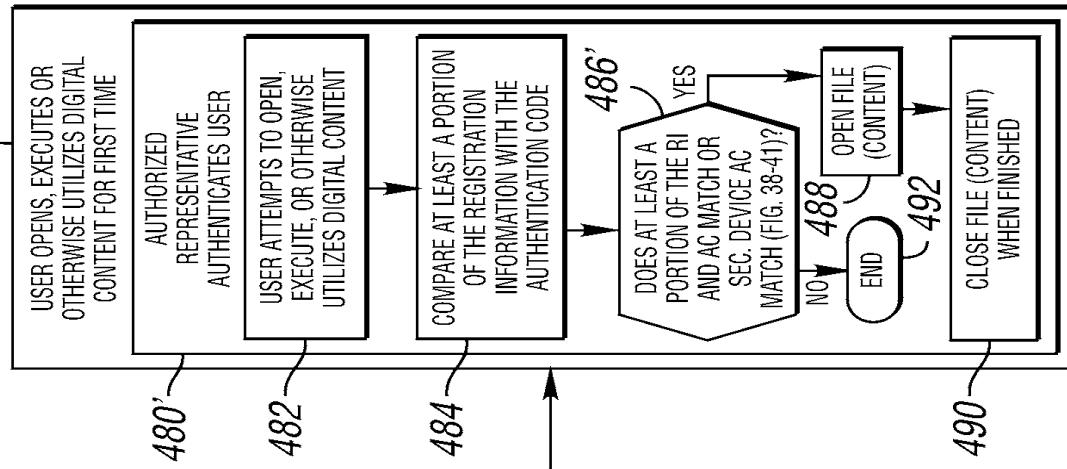




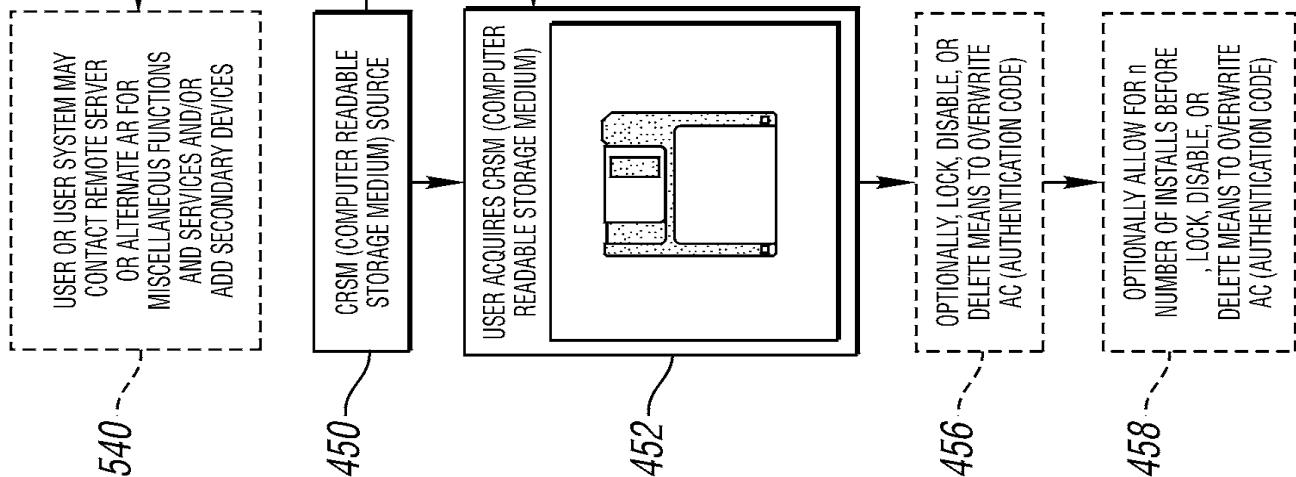
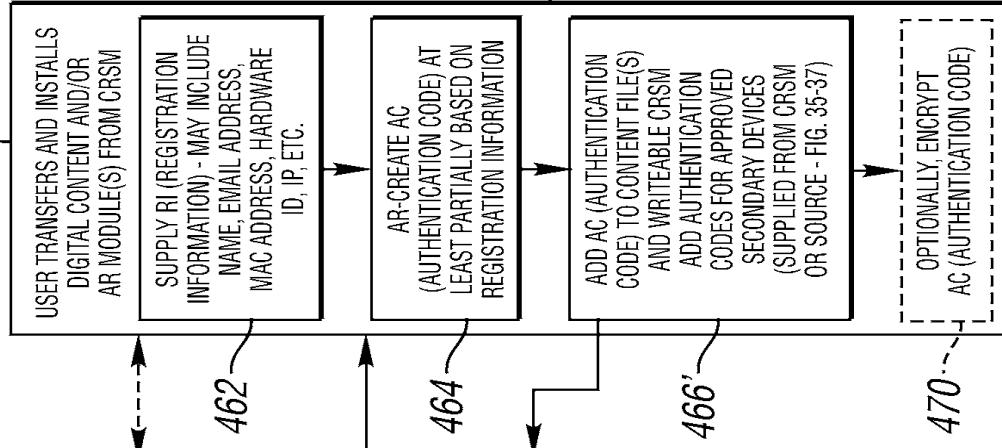
498'



478'

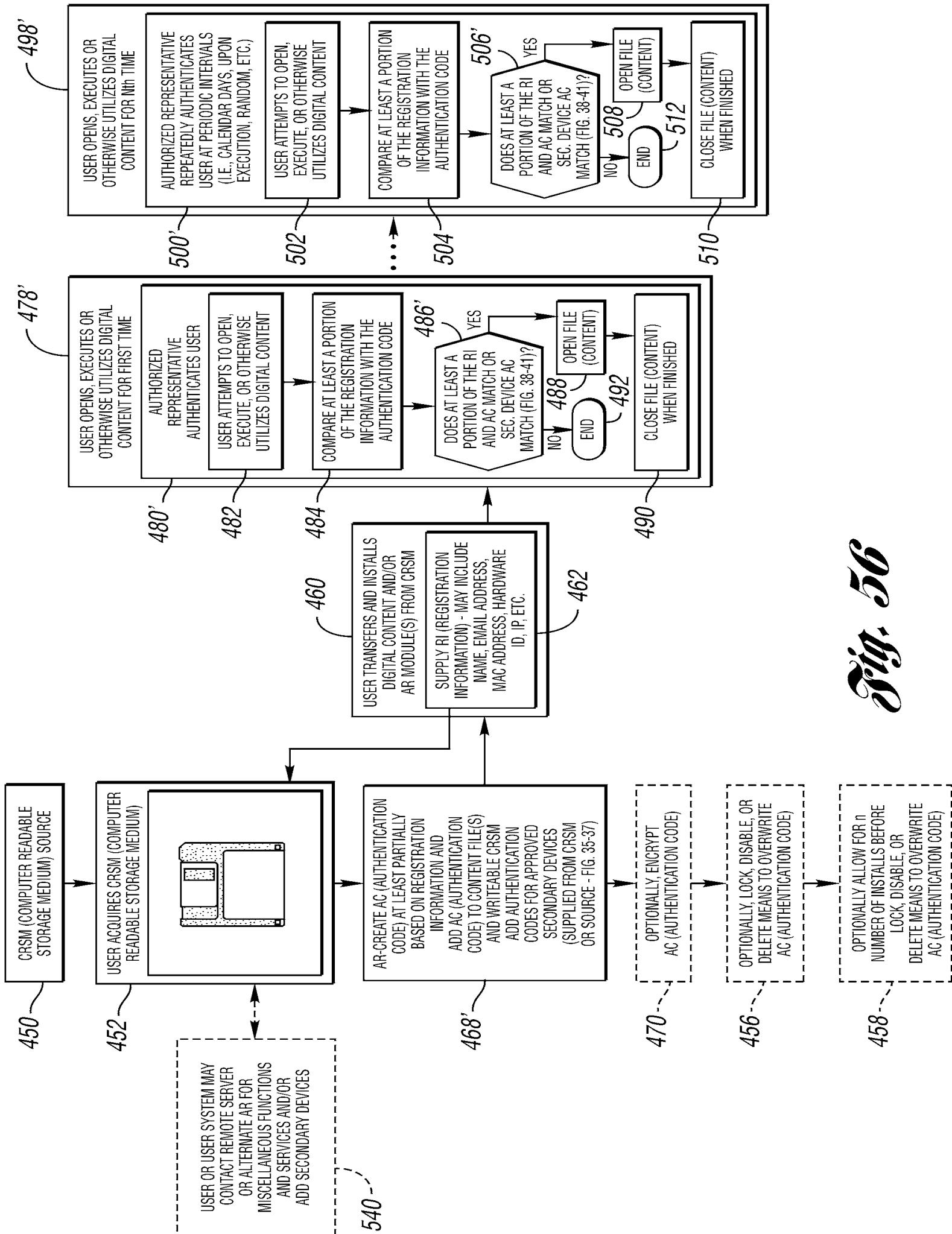


460'

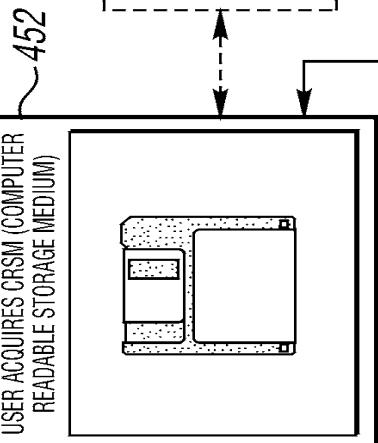


Sign. 55

458'



Digi. 57

CRSM (COMPUTER READABLE
STORAGE MEDIUM) SOURCE

452

USER ACQUIRES CRSM (COMPUTER
READABLE STORAGE MEDIUM)

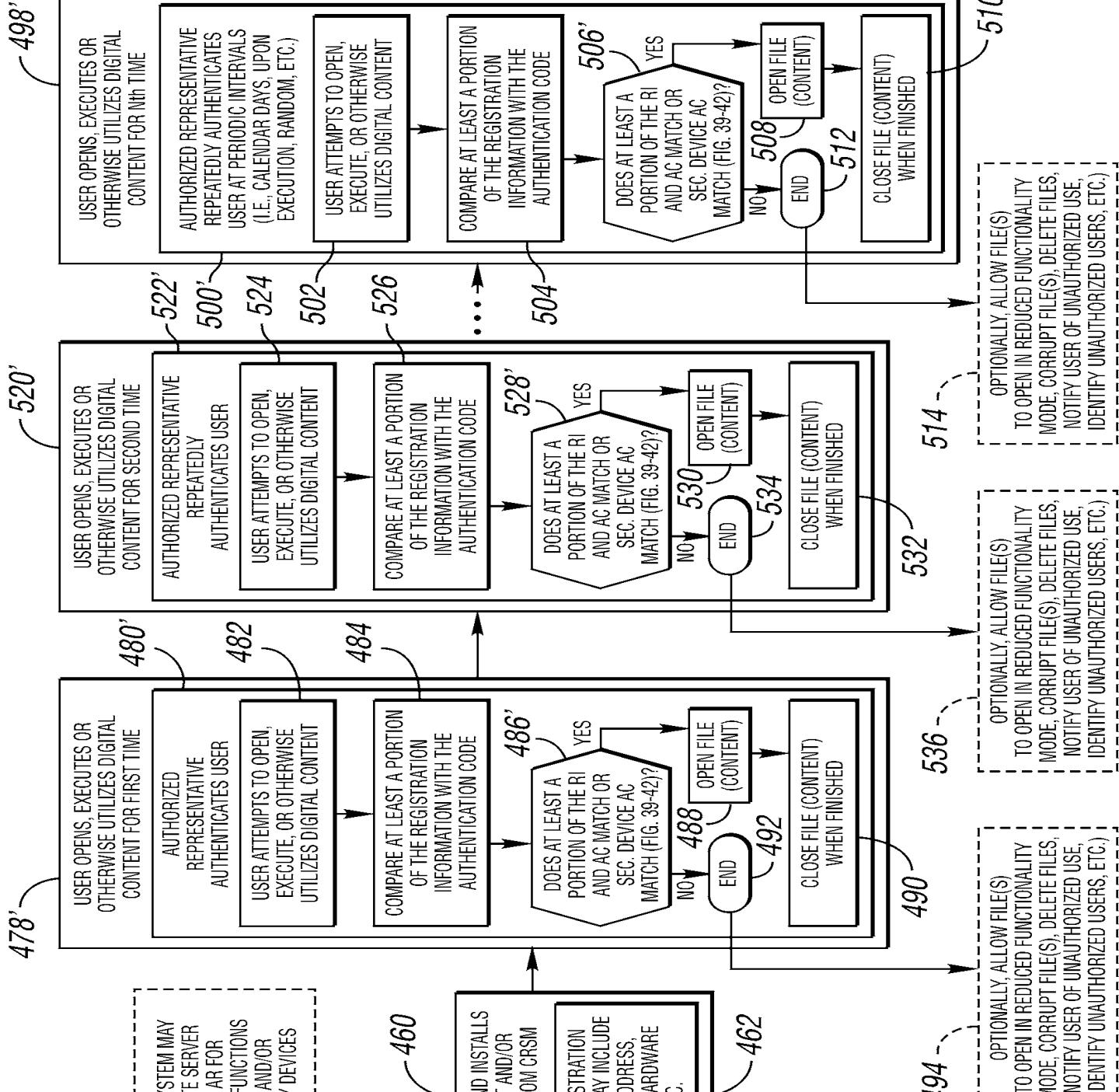
USER OR USER SYSTEM MAY
CONTACT REMOTE SERVER
OR ALTERNATE AR FOR
MISCELLANEOUS FUNCTIONS
AND SERVICES AND/OR
ADD SECONDARY DEVICES

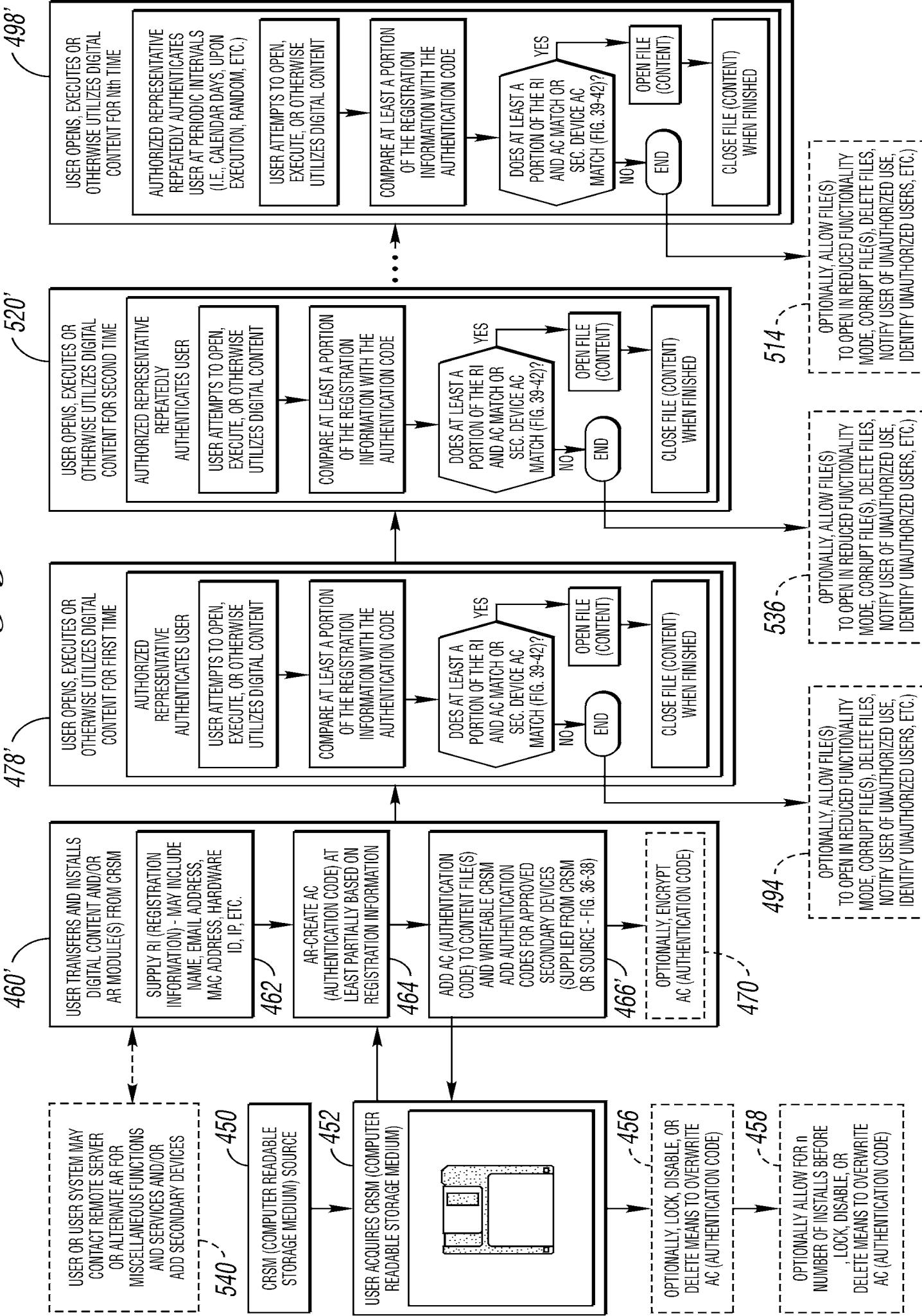
AR-CREATE AC (AUTHENTICATION
CODE) AT LEAST PARTIALLY
BASED ON REGISTRATION
INFORMATION AND
ADD AC (AUTHENTICATION
CODE) TO CONTENT FILE(S)
AND WRITEABLE CRSM
ADD AUTHENTICATION
CODES FOR APPROVED
SECONDARY DEVICES
(SUPPLIED FROM CRSM
OR SOURCE - FIG. 36-38)

OPTIONALLY, ENCRYPT
AC (AUTHENTICATION CODE)

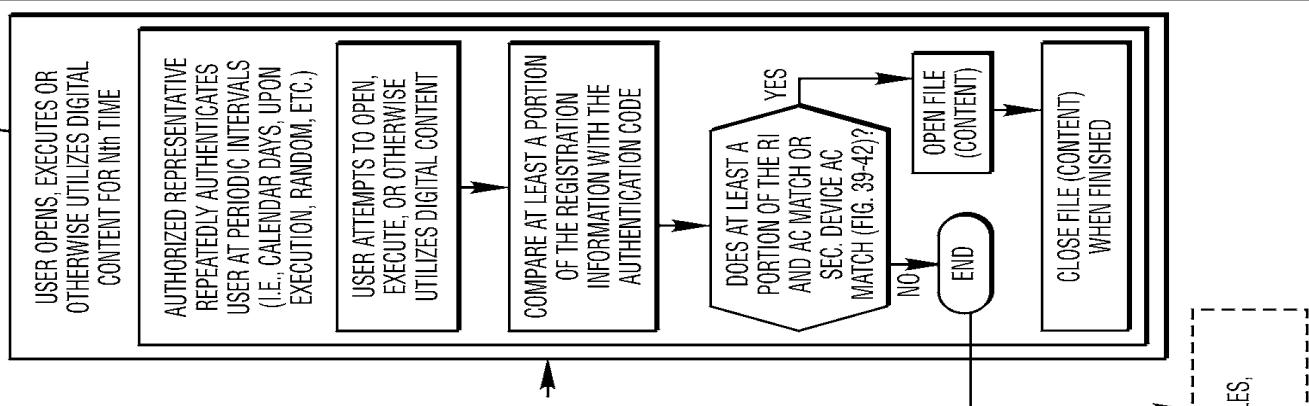
OPTIONALLY, ALLOW FOR n
NUMBER OF INSTALS BEFORE
LOCK, DISABLE, OR
DELETE MEANS TO OVERWRITE
AC (AUTHENTICATION CODE)

OPTIONALLY, ALLOW FILE(S)
TO OPEN IN REDUCED FUNCTIONALITY
MODE, CORRUPT FILE(S), DELETE FILES,
NOTIFY USER OF UNAUTHORIZED USE,
IDENTIFY UNAUTHORIZED USERS, ETC.)

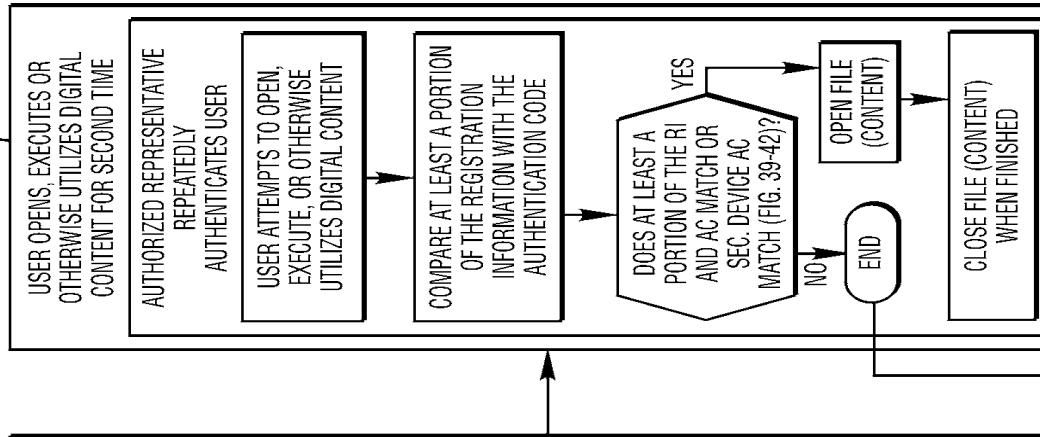




498'

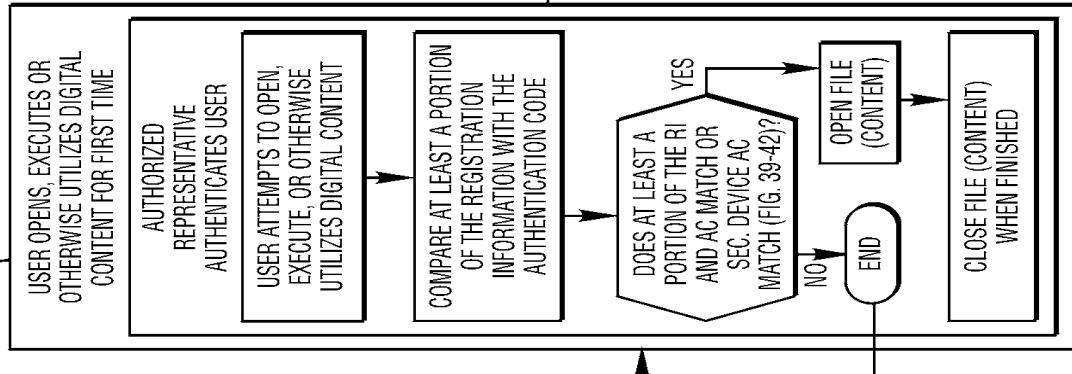


520'

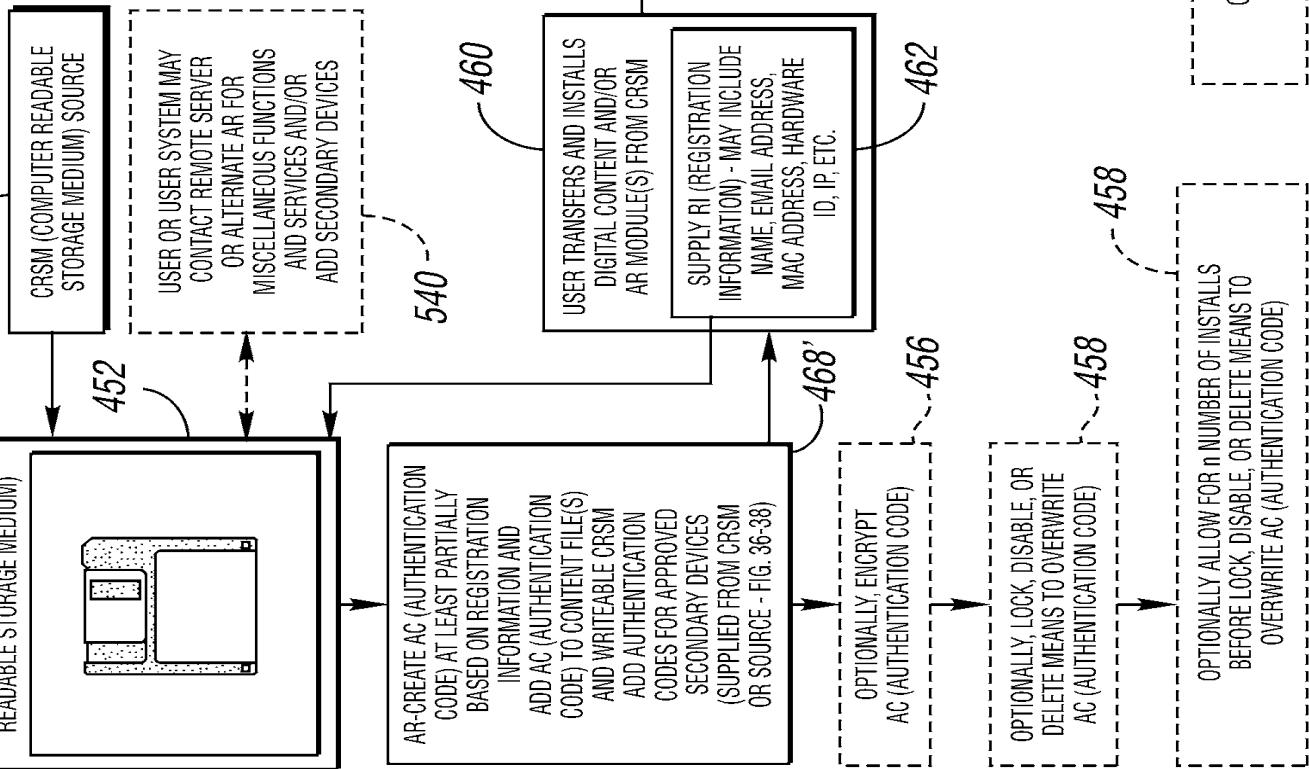


USER SYSTEM

478'



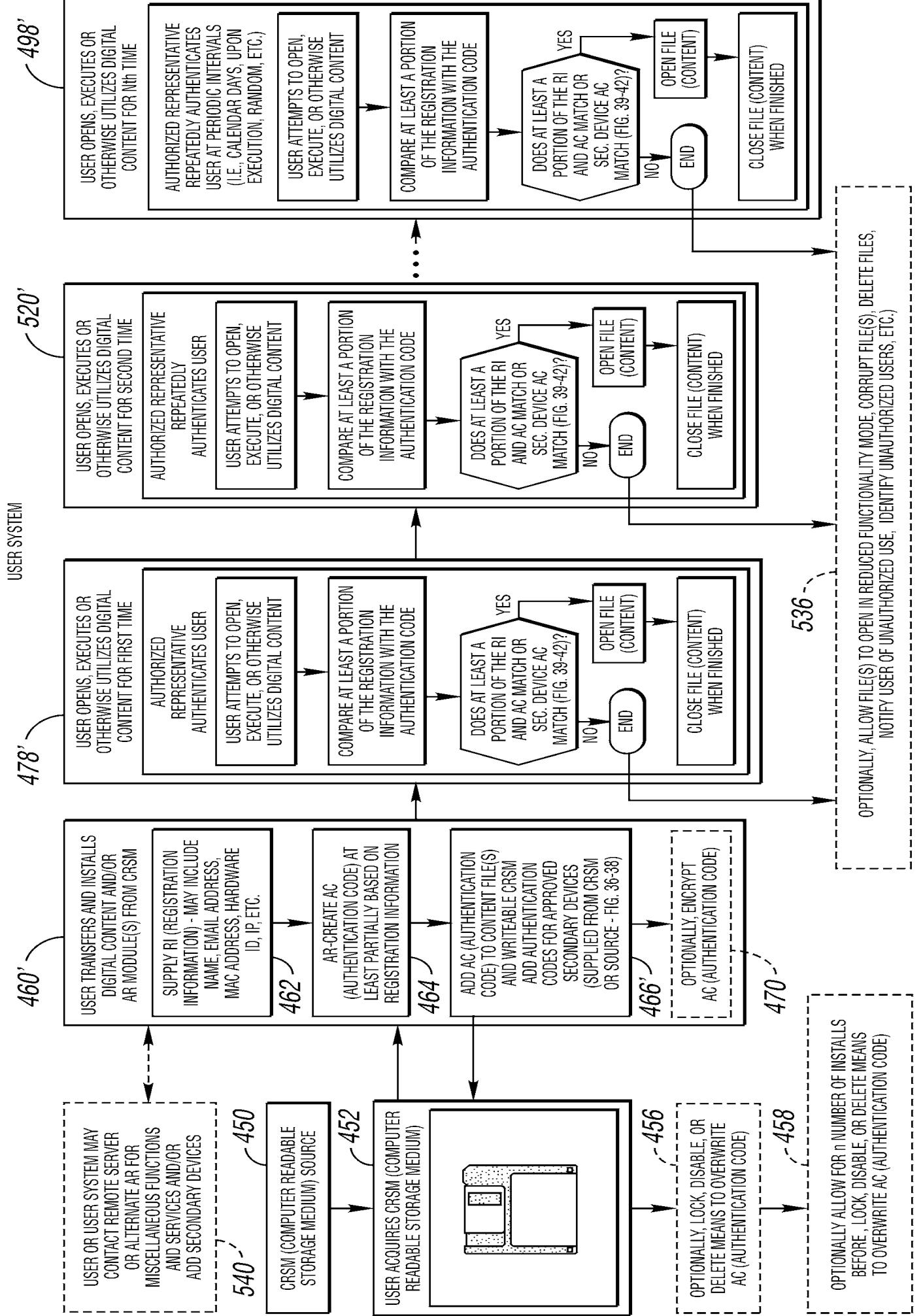
450

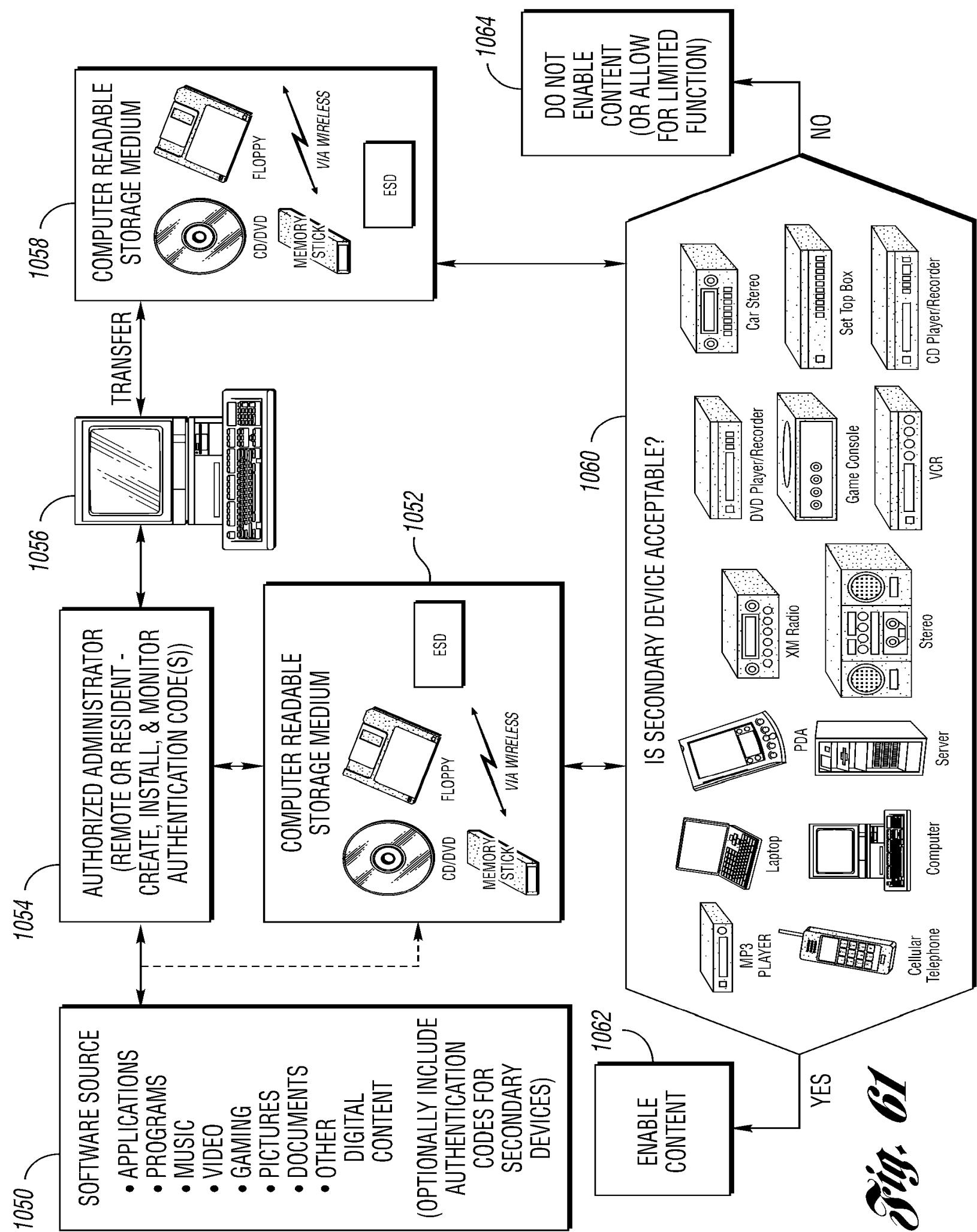


550

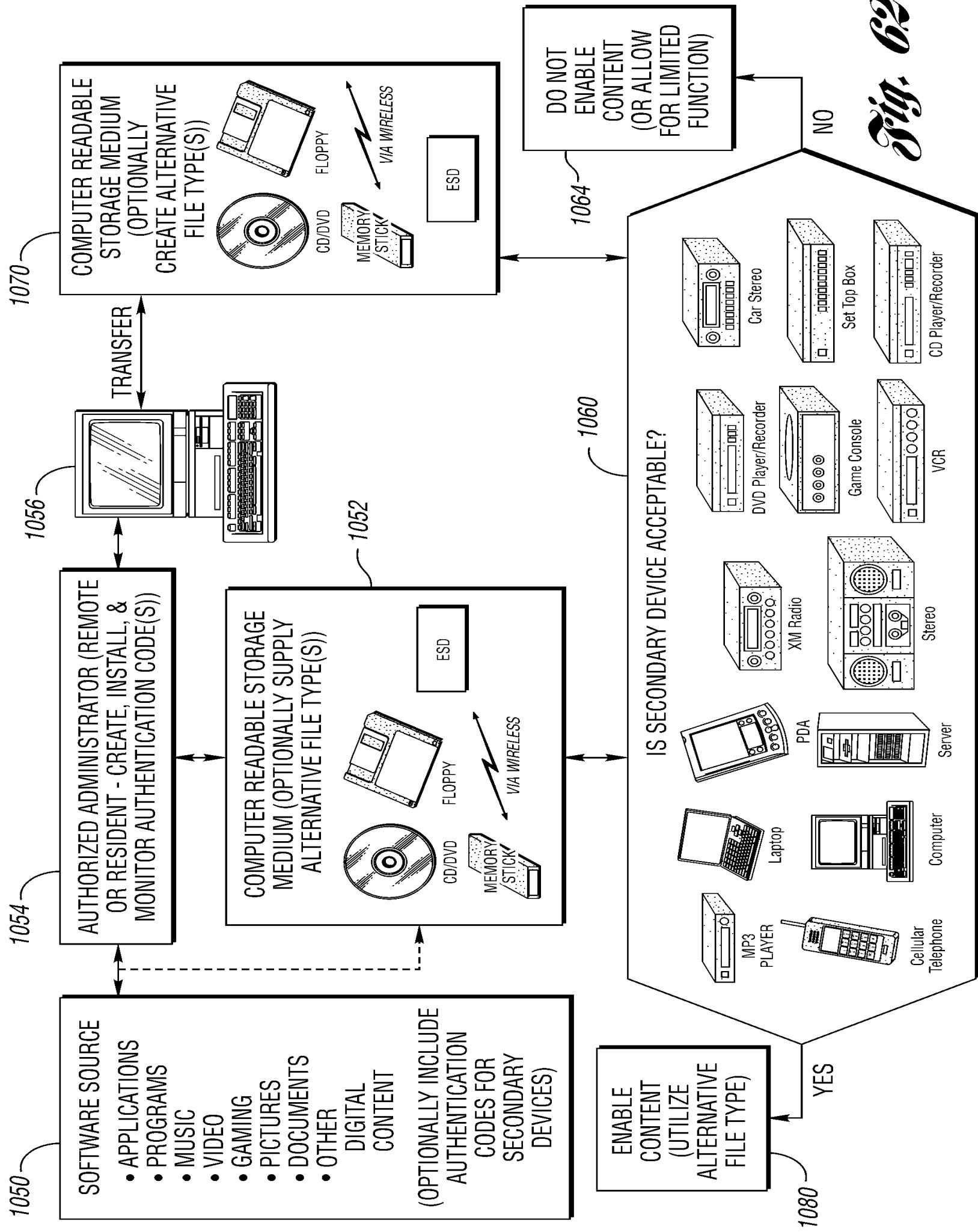
OPTIONALLY, ALLOW FILES(S) TO OPEN IN REDUCED FUNCTIONALITY MODE, CORRUPT FILE(S), DELETE FILES, NOTIFY USER OF UNAUTHORIZED USE, IDENTIFY UNAUTHORIZED USERS, ETC.)

Fig. 5.9





Digi. 62



Digi. 63

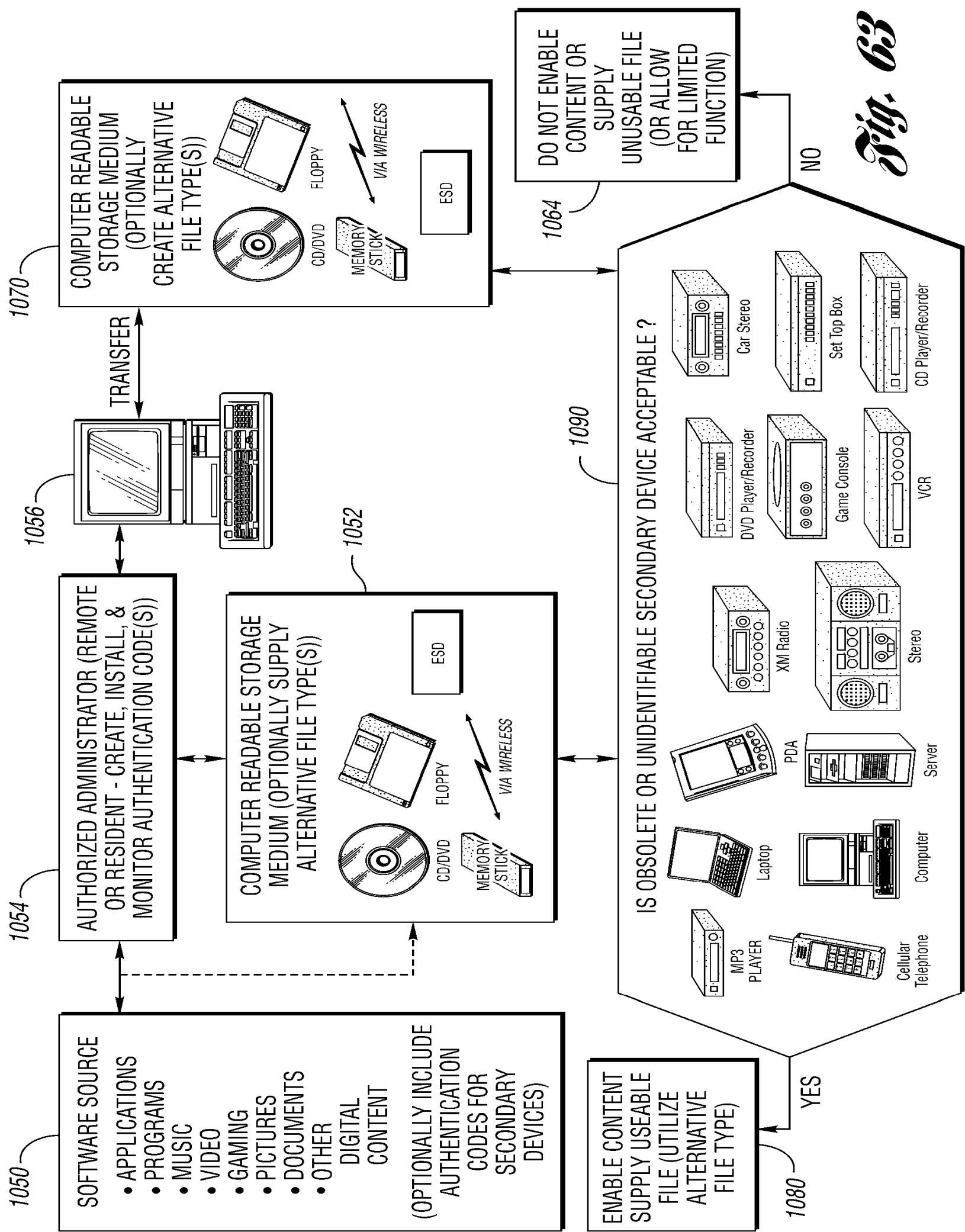


Fig. 64

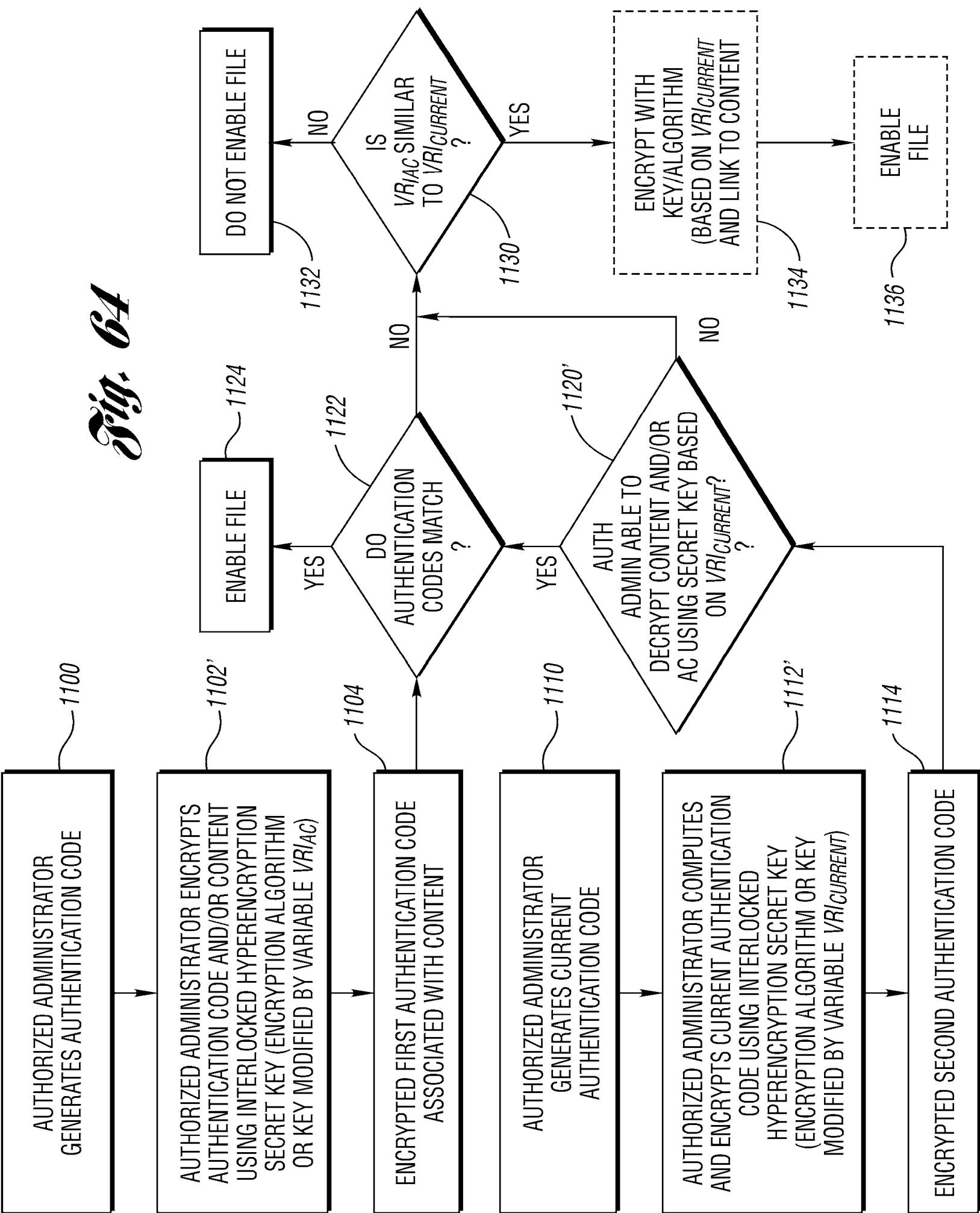


Fig. 65

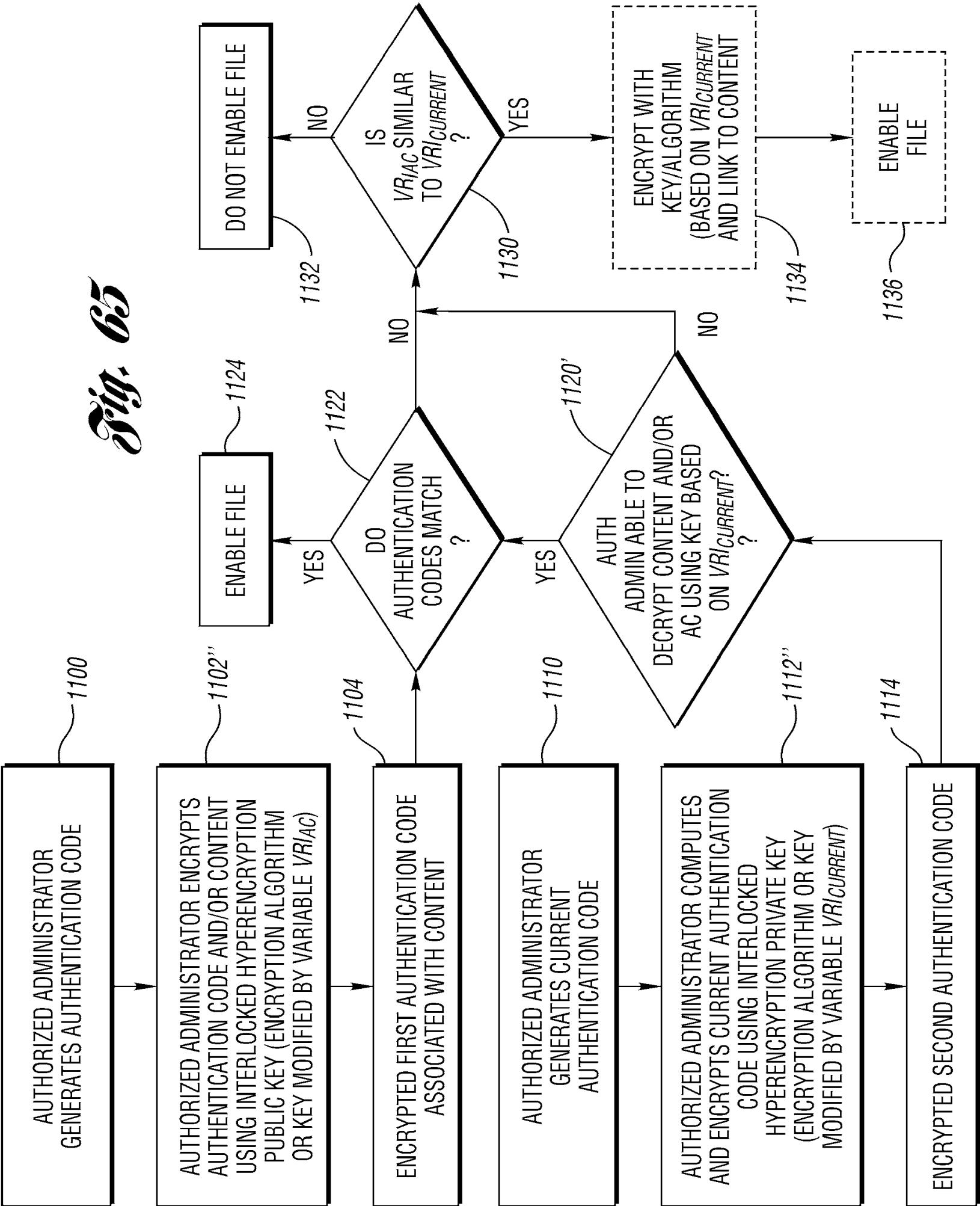
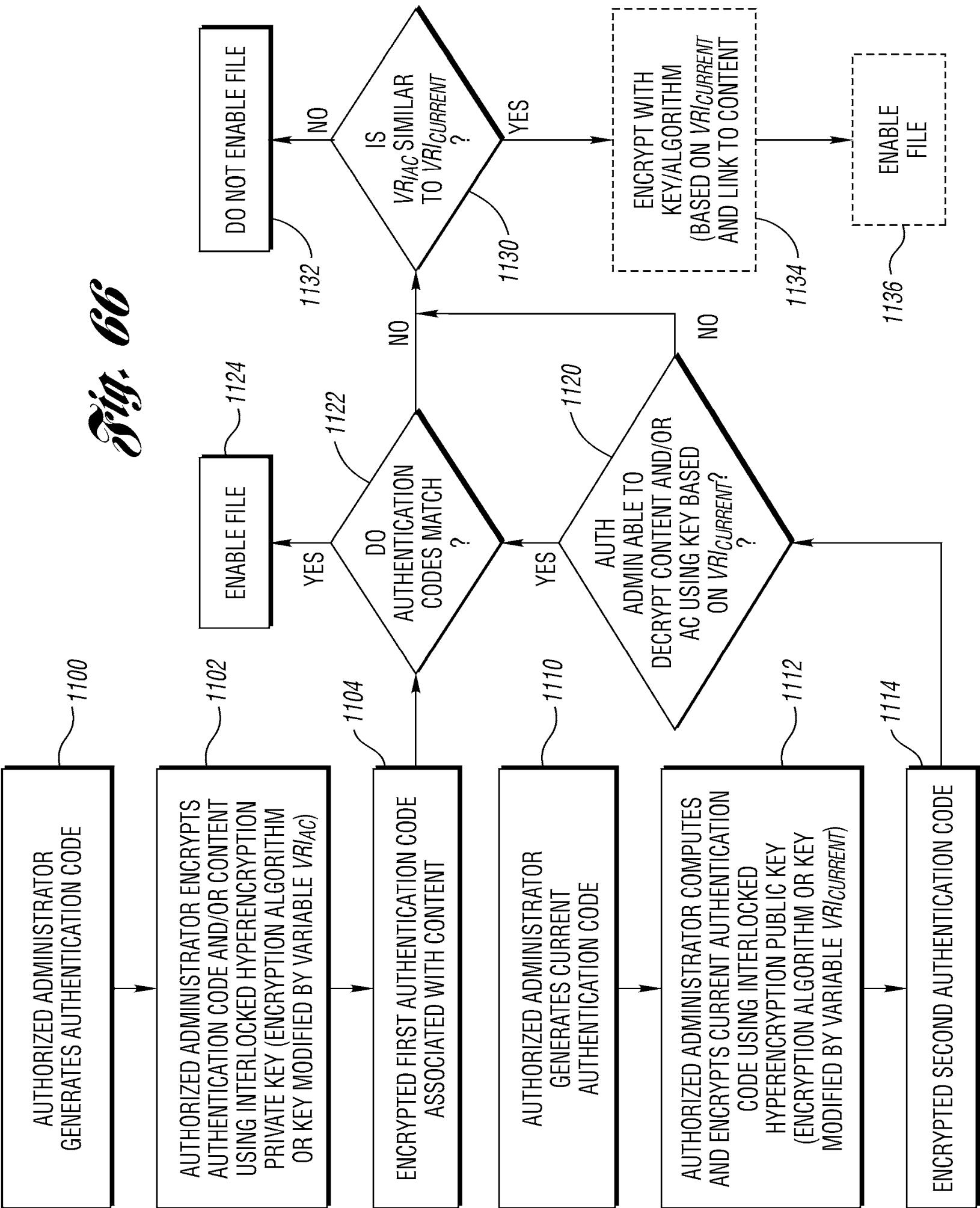


Fig. 66



SOFTWARE PUBLISHER CREATES SOFTWARE (DIGITAL CONTENT) WHICH INCLUDES AT LEAST ONE IDENTIFIER WHICH INDICATES THAT ANTI-PIRACY PROTECTION OR OTHER SERVICES ARE DESIRED IN COOPERATION WITH ANTI-PIRACY PROCESS

1150

FILE SUFFIX - systemprotect**z4z4z4**.xxx
 FILE EXTENSION - systemprotect.xxx**z4z4z4**
 FILE PREFIX - **z4z4z4**systemprotect.xxx
 EMBEDDED CODE - ...**z4protectz4**...
 BINARY CODE - 01100101...**1111111**...0011010
 OTHER MEANS OF IDENT -**XXXXXX**....

OPTIONALLY ENCRYPT (SYMMETRIC, ASYMMETRIC, OR OTHER PRIOR ART ENCRYPTION MEANS)

1152

OPTIONALLY MAKE IDENTIFIER TAMPER RESISTANT

1154

HIDE IDENTIFIER
 LOCK IDENTIFIER
 DISALLOW FILE NAME CHANGE
 DISABLE FILE IF TAMPERED WITH

IF FILE NAME IDENTIFIER CONFLICTS, ALLOW FOR FILE NAME CHANGE (I.E., INCREMENT, USE ALTERNATE FILE NAME, ETC.)

1156

systemprotect**z4z4z4**.xxx = systemprotect**z4z4z4n**.xxx
 systemprotect.xxx**z4z4z4** = systemprotect.xxx**z4z4z4n**
z4z4z4systemprotect.xxx = **z4z4z4n**systemprotect.xxx

INCLUDE ADDITIONAL BACKUP OR HIDDEN IDENTIFIERS

1158

PUBLISH SOFTWARE (DIGITAL CONTENT) BY ANY CONVENIENT MEANS (I.E., DVD, CD, WRITEABLE, WIRELESS, ELECTRONIC SOFTWARE DISTRIBUTION, ETC.) AND DISTRIBUTE TO USER

1160

SOFTWARE PUBLISHER CREATES SOFTWARE (DIGITAL CONTENT) WHICH INCLUDES AT LEAST ONE IDENTIFIER WHICH INDICATES THAT ANTI-PIRACY PROTECTION OR OTHER SERVICES ARE DESIRED IN COOPERATION WITH ANTI-PIRACY PROCESS

1150

FILE SUFFIX - systemprotect**z4z4z4**.xxx
 FILE EXTENSION - systemprotect.xxx**z4z4z4**
 FILE PREFIX - **z4z4z4**systemprotect.xxx
 EMBEDDED CODE - ...**z4protectz4**...
 BINARY CODE - 01100101...**11111111**...0011010
 OTHER MEANS OF IDENT -**xxxxxx**....

OPTIONALLY ENCRYPT (SYMMETRIC, ASYMMETRIC, OR OTHER PRIOR ART ENCRYPTION MEANS)

1152

OPTIONALLY MAKE IDENTIFIER TAMPER RESISTANT

1154

HIDE IDENTIFIER
 LOCK IDENTIFIER
 DISALLOW FILE NAME CHANGE
 DISABLE FILE IF TAMPERED WITH

IF FILE NAME IDENTIFIER CONFLICTS, ALLOW FOR FILE NAME CHANGE (I.E., INCREMENT, USE ALTERNATE FILE NAME, ETC.)

1156

systemprotect**z4z4z4**.xxx = systemprotect**z4z4z4n**.xxx
 systemprotect.xxx**z4z4z4** = systemprotect.xxx**z4z4z4n**
z4z4z4systemprotect.xxx = **z4z4z4n**systemprotect.xxx

INCLUDE ADDITIONAL BACKUP OR HIDDEN IDENTIFIERS

1158

PUBLISH SOFTWARE (DIGITAL CONTENT) BY ANY CONVENIENT MEANS (I.E., DVD, CD, WRITEABLE, WIRELESS, ELECTRONIC SOFTWARE DISTRIBUTION, ETC.) AND DISTRIBUTE TO USER

1160

INSTITUTE PROTECTION THROUGH ANY AUTHORIZED ADMINISTRATOR OF THE PRESENT INVENTION

Fig. 68

